

DCPS DOROTHY HEIGHT ELEMENTARY SCHOOL

DCAM-21-CS-RFP-0010
1300 ALLISON STREET NW
WASHINGTON, DC 20011

COMMISSION OF FINE ARTS PRESENTATION

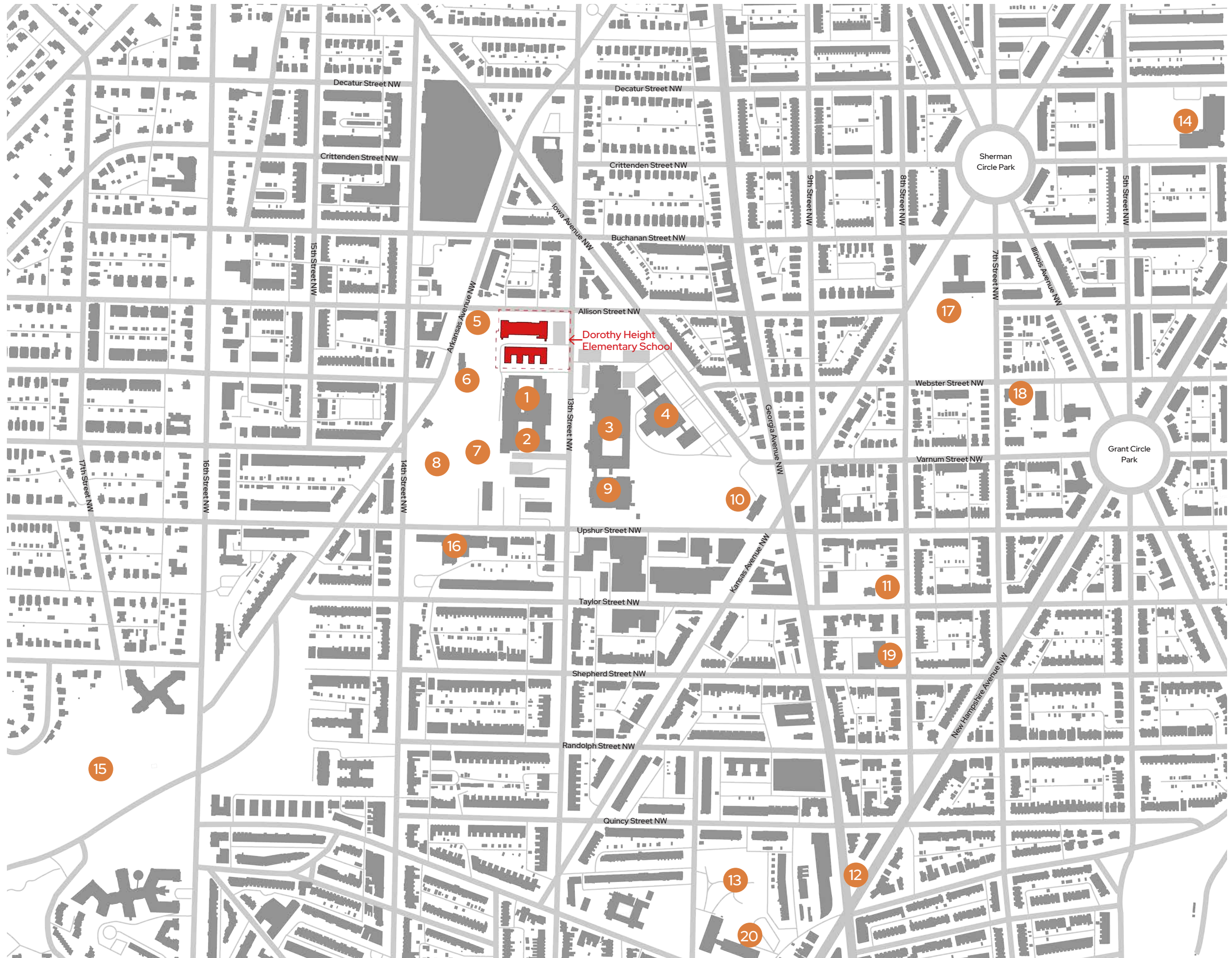
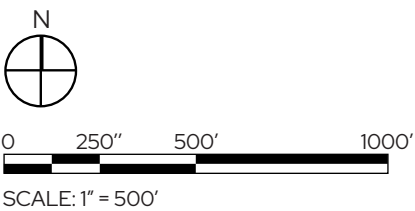
JUNE 16, 2022

cox graae + spack architects 2909 M Street NW
Washington, DC 20007 202.965.7070

GCS||SIGNAL
GRUNLEY



- 1 Briya Public Charter School
- 2 Sharpe Health School
- 3 Theodore Roosevelt High School
- 4 MacFarland Middle School
- 5 Upshur Dog Park
- 6 Upshur Recreation Center
- 7 Upshur Community Garden
- 8 Upshur Park
- 9 Roosevelt Gym / Pool
- 10 Petworth Library
- 11 Petworth Recreation Center
- 12 Georgia Ave–Petworth Metro Stop
- 13 Raymond Recreation Center and Playground
- 14 Barnard Elementary School
- 15 Piney Branch Park
- 16 Powell Elementary School
- 17 EL Haynes Public Charter School
- 18 Center City Public Charter School
- 19 Petworth Elementary School
- 20 Raymond Education Campus



2:1

EXISTING CONDITIONS Vicinity Map

DOROTHY HEIGHT ELEMENTARY SCHOOL MODERNIZATION

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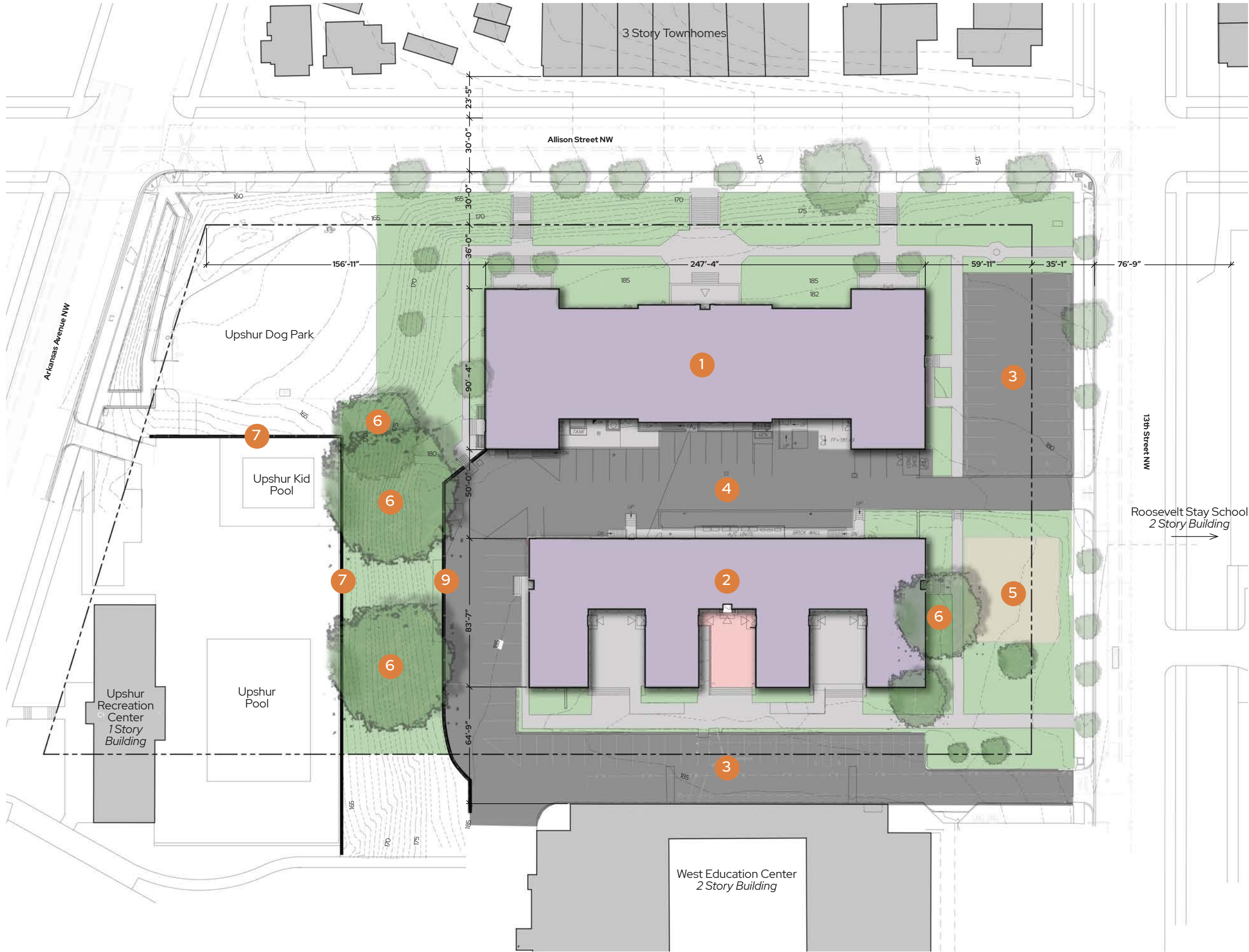
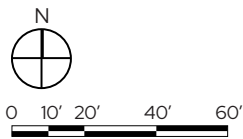
June 2, 2022

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- 1 Vocational School | Burdick Building
3 Story Brick Building with Basement
- 2 Washington Health School | Annex Building
1 Story Brick Building with Basement
- 3 Parking
- 4 Parking / Service
- 5 Playground
- 6 Heritage Tree
- 7 Retaining Walls





1 Western Side of Dorothy Height Elementary School (Vocational School)



4 Corner of Allison Street and 13th Street Looking Northeast



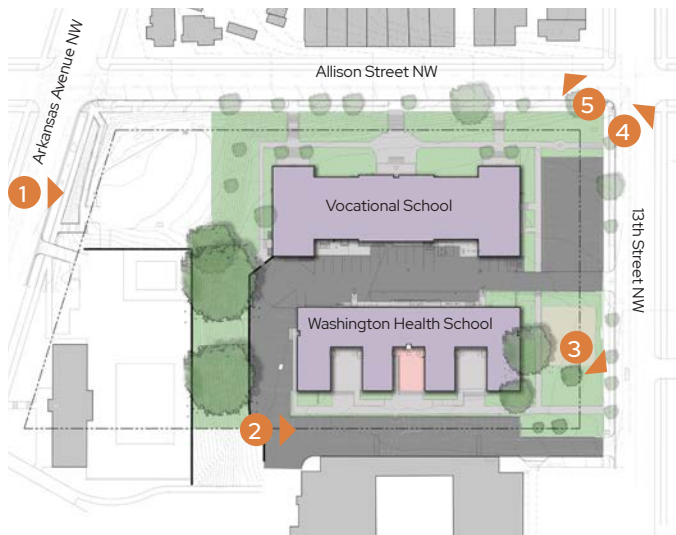
2 Looking East Towards Theodore Roosevelt High School



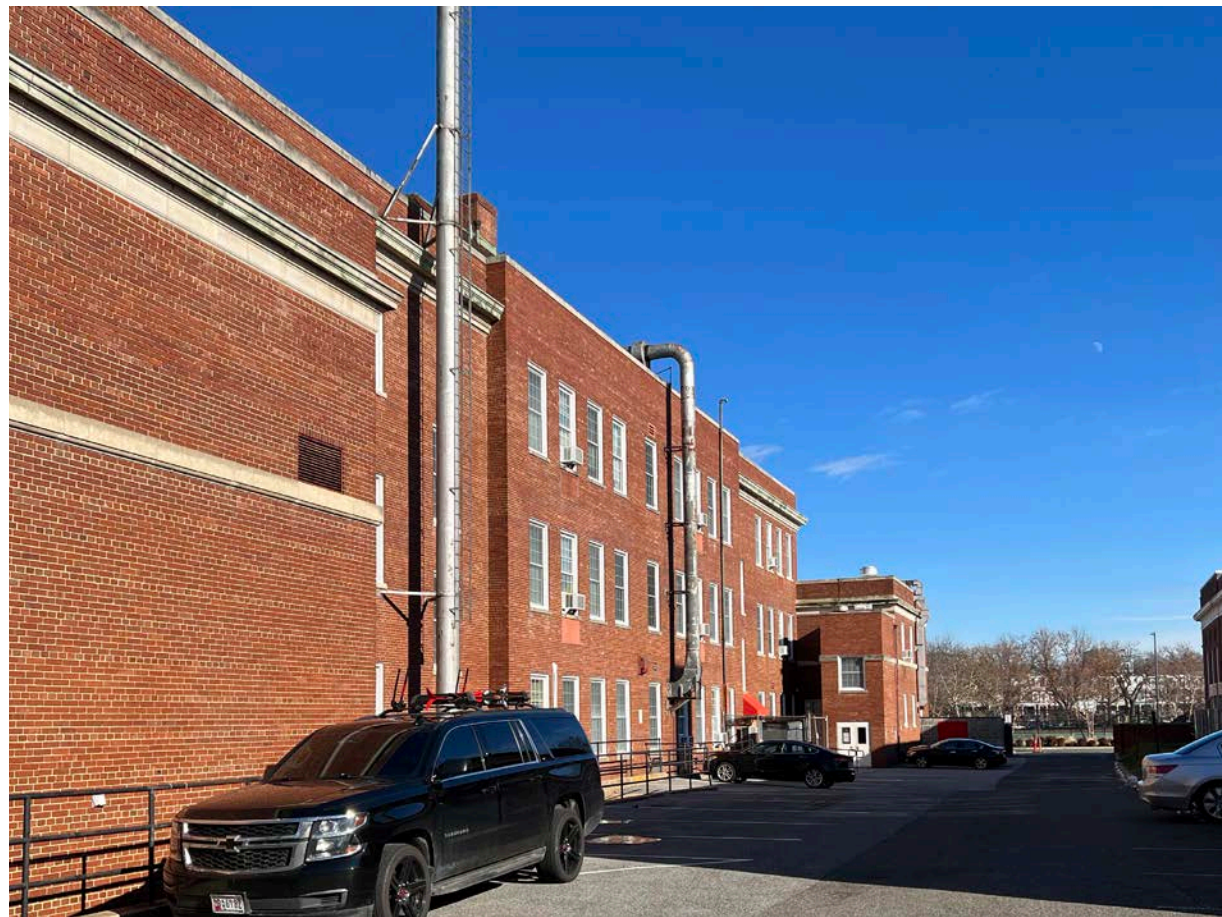
5 Corner of Allison Street and 13th Street Looking Northwest



3 Roosevelt High School



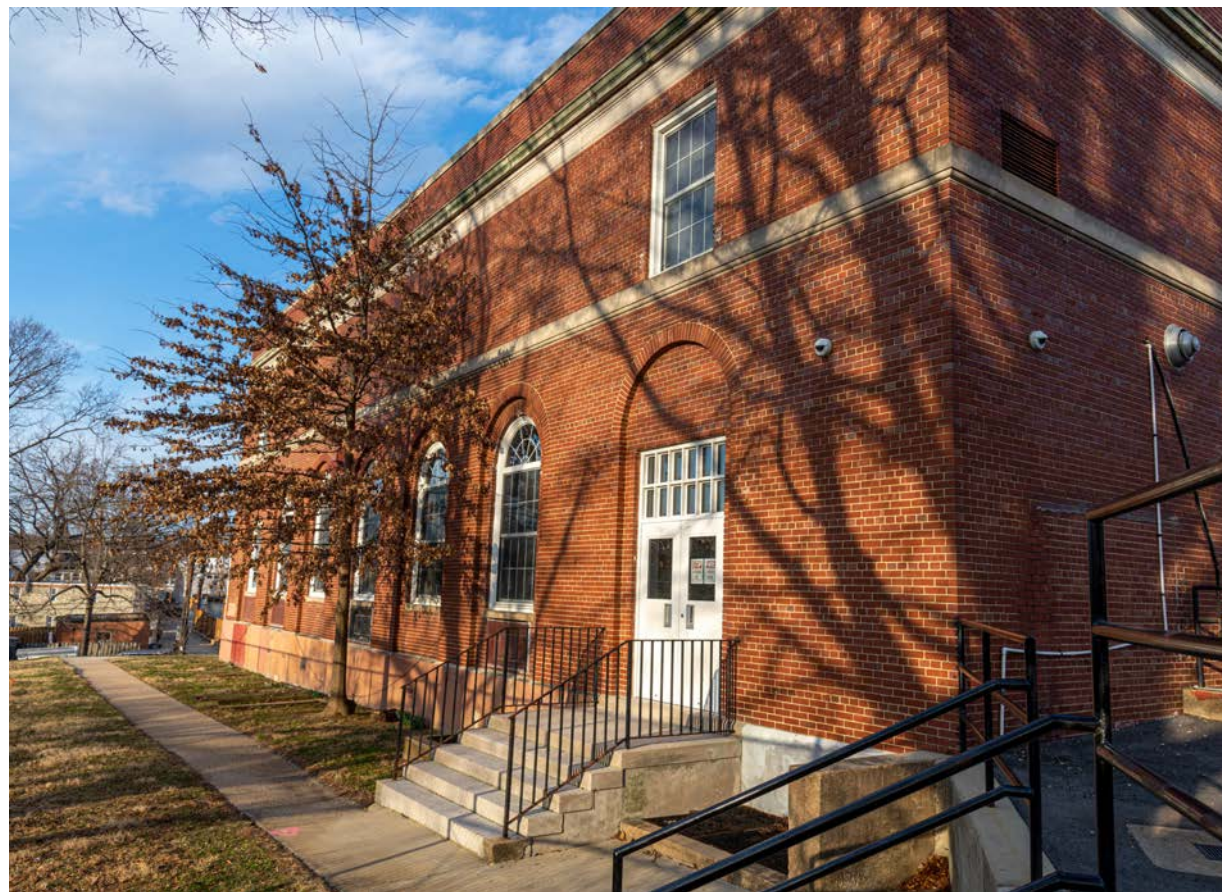
Key Plan



1 South Side (Vocational School)



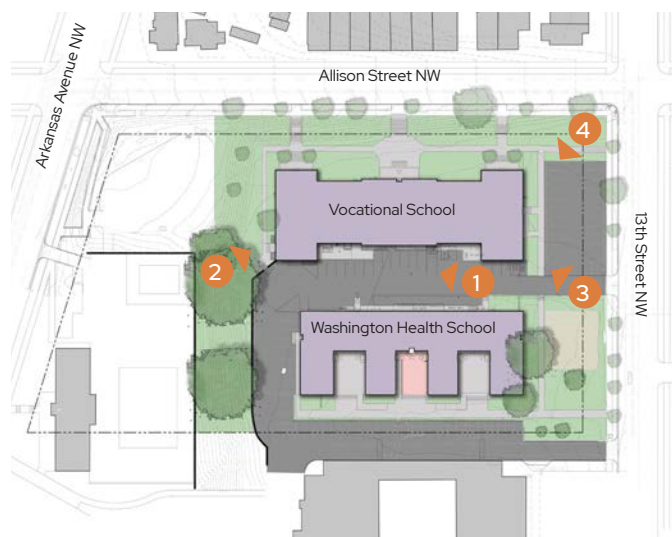
3 Southeast Side (Vocational School)



2 Southwest Side (Vocational School)



4 Northeast Side (Vocational School)



Key Plan

EXISTING CONDITIONS Vocational School | **Existing Conditions Photos**

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1 East Side (Washington Health School)



2 West Side (Washington Health School)



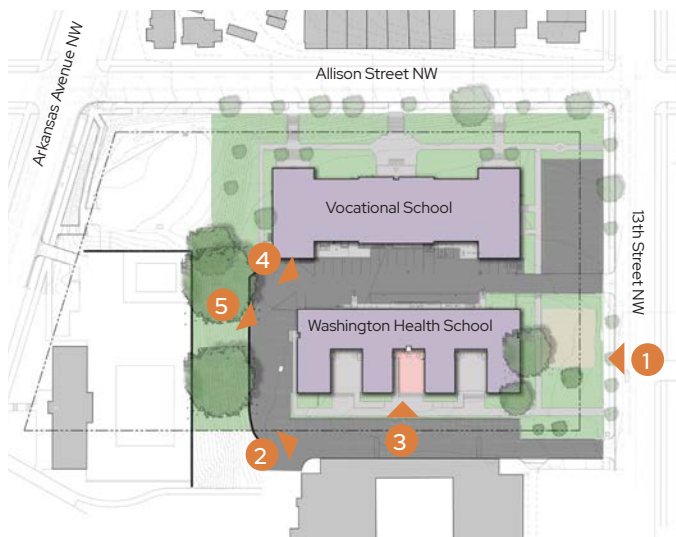
3 Courtyard (Washington Health School)



4 North Side (Washington Health School)



5 South Side (Washington Health School)



Key Plan

EXISTING CONDITIONS Washington Health School | **Existing Conditions Photos**
DOROTHY HEIGHT ELEMENTARY SCHOOL MODERNIZATION

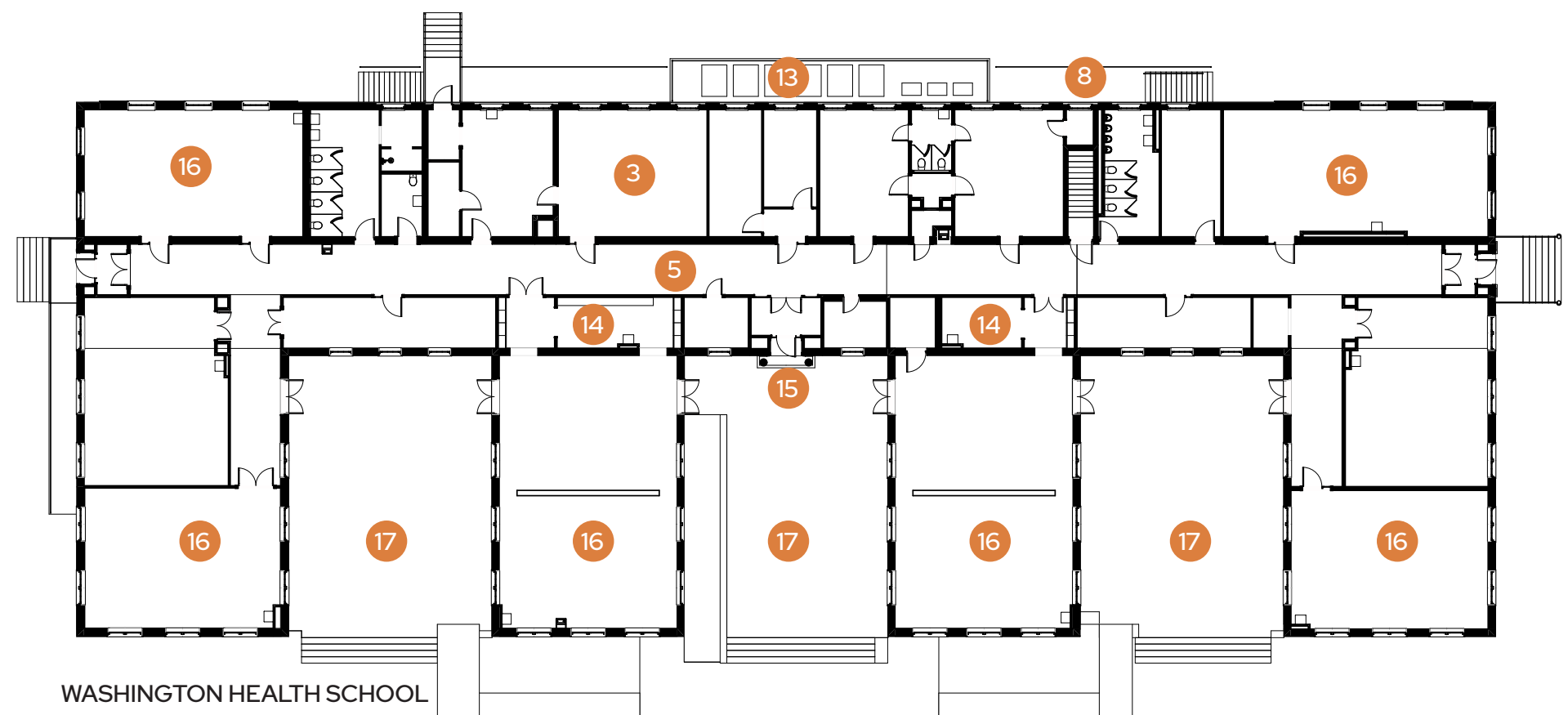
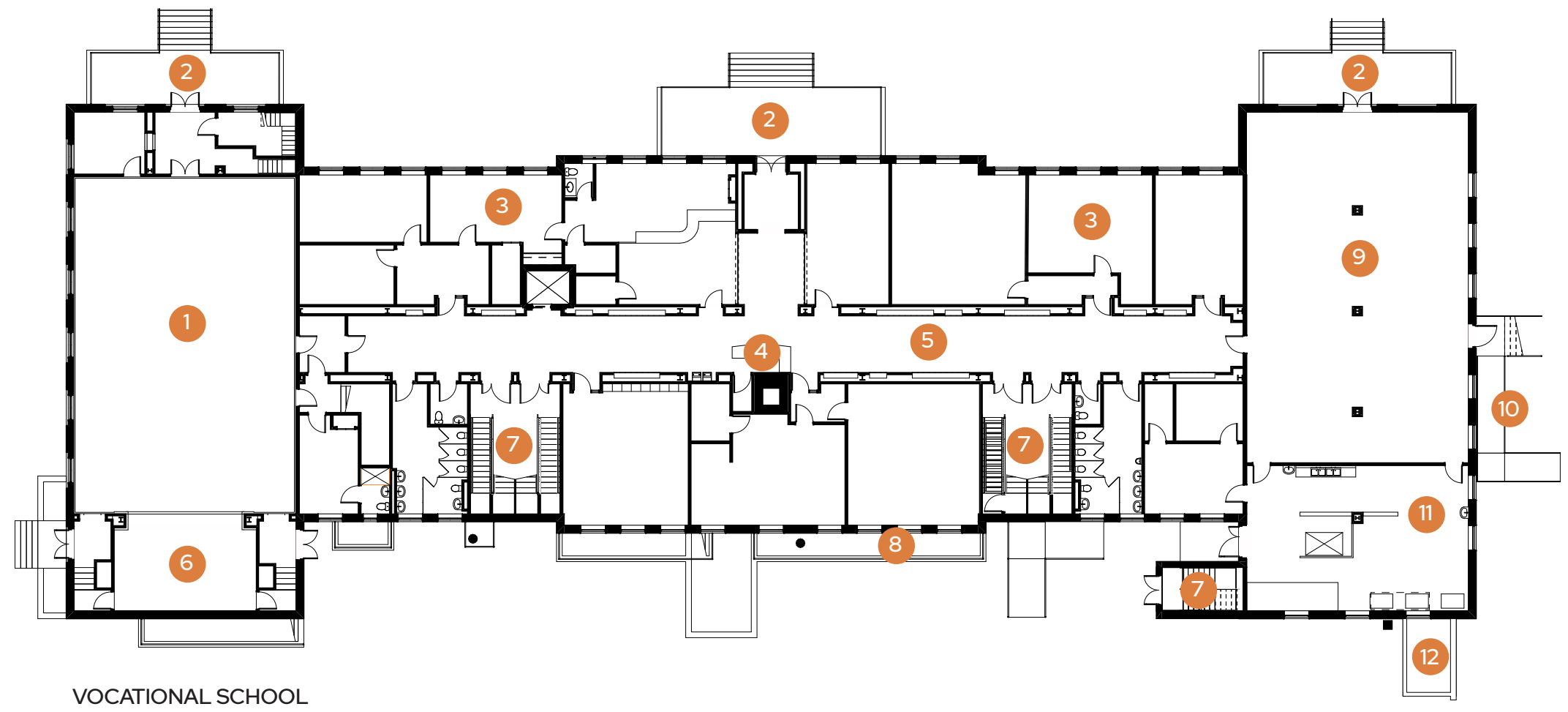
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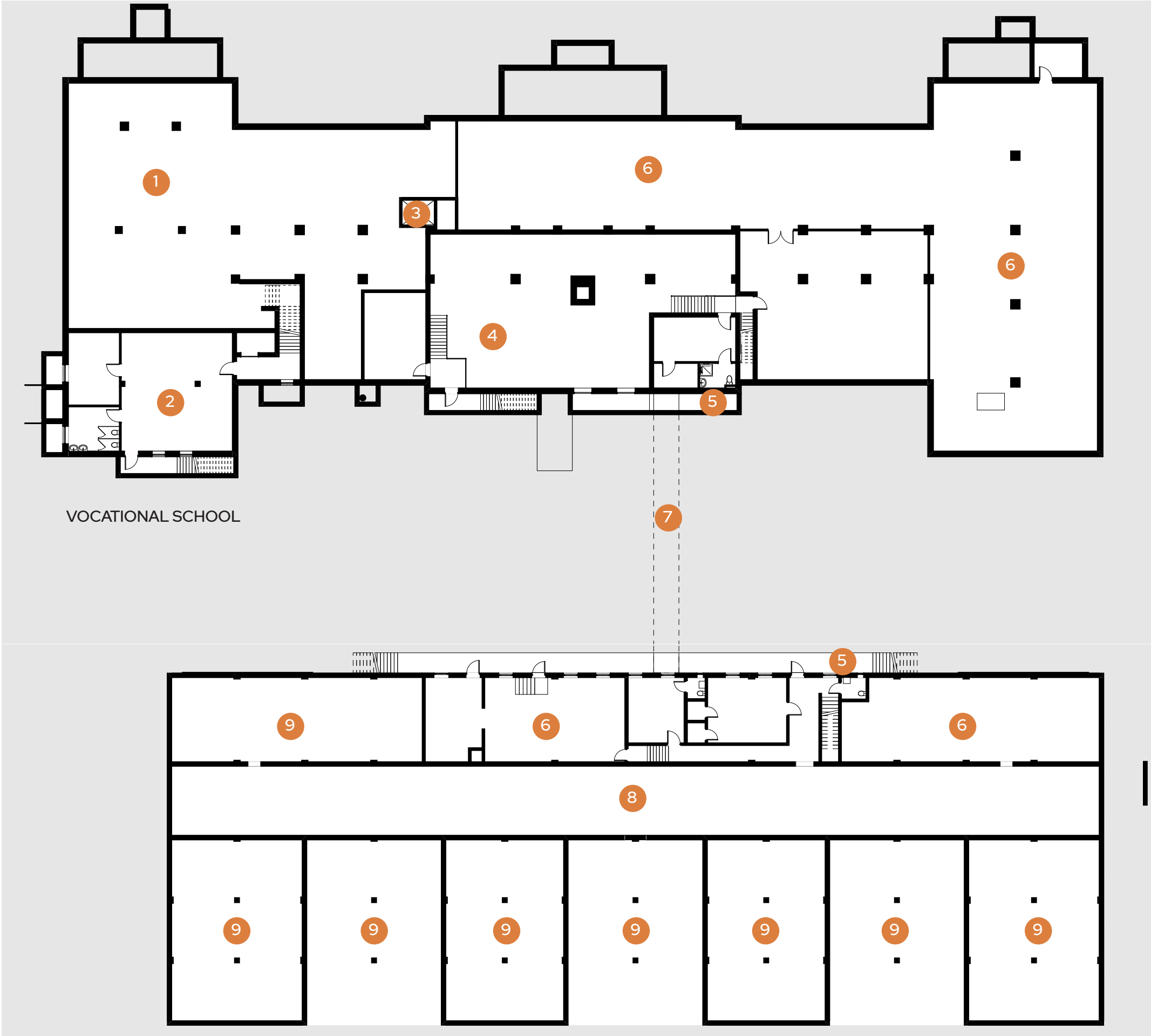
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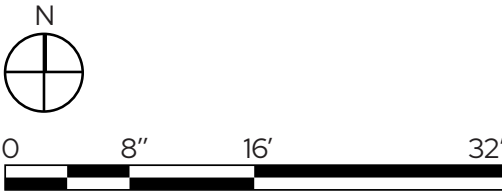


- 1 Multi-Purpose Room
- 2 Historic Porch
- 3 Administration
- 4 Welcome Desk
- 5 Circulation
- 6 Stage
- 7 Egress Stair
- 8 Areaway
- 9 Cafeteria
- 10 Accessible Entrance
- 11 Kitchen
- 12 Shed
- 13 Mechanical Units
- 14 Historical Closet
- 15 Historical Entrance
- 16 Classroom
- 17 Courtyard





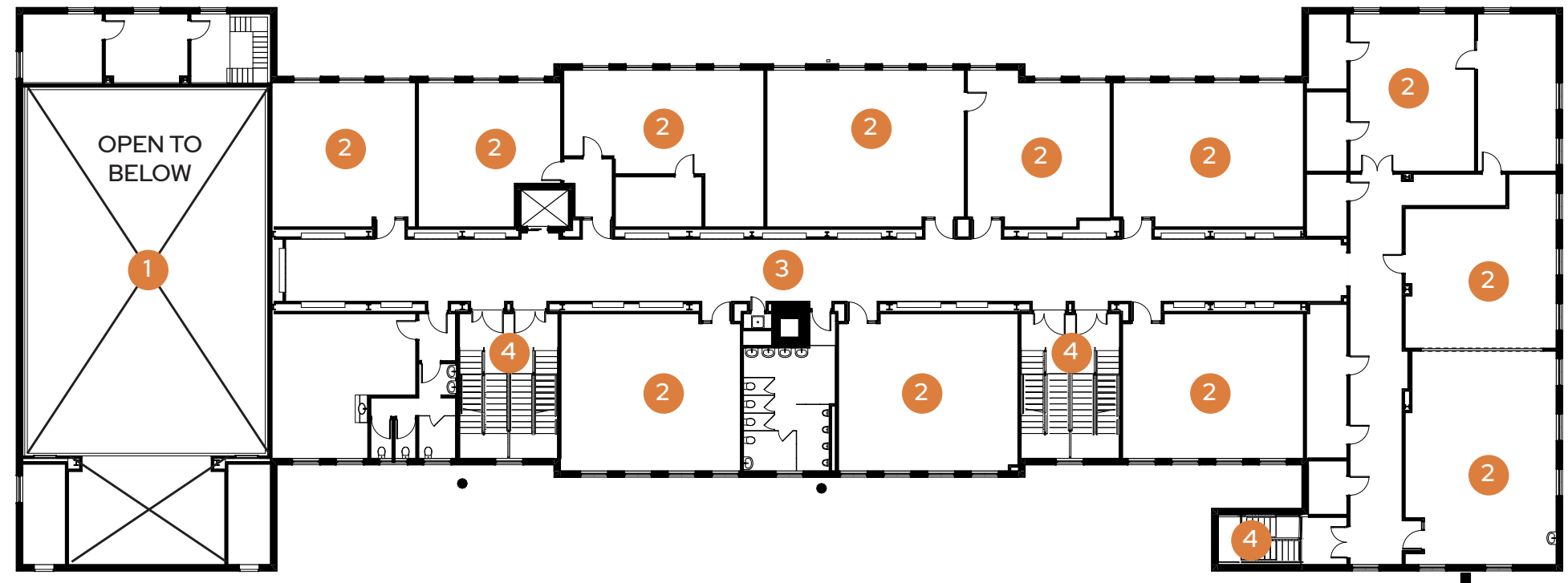
- 1 Excavated Basement without Floor Slab
- 2 Locker Room
- 3 Elevator
- 4 Main Mechanical Room
- 5 Areaway
- 6 Unfinished Basement
- 7 Pipe Tunnel
- 8 Circulation
- 9 Crawlspace



WASHINGTON HEALTH SCHOOL

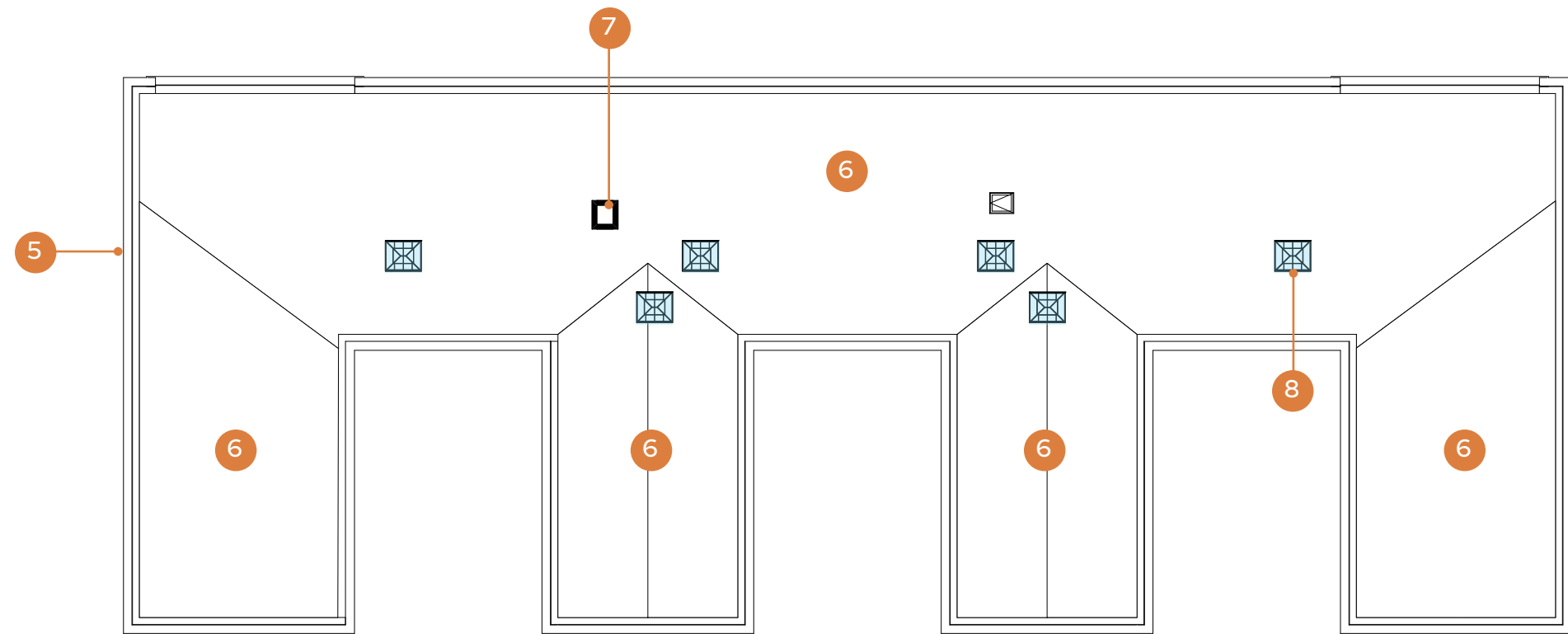
VOCATIONAL SCHOOL





VOCATIONAL SCHOOL

- 1 Open to Gym Below
- 2 Classroom
- 3 Circulation
- 4 Egress Stairs
- 5 Parapet
- 6 Low Slope Membrane Roof
- 7 Brick Chimney
- 8 Skylights



WASHINGTON HEALTH SCHOOL



EXISTING CONDITIONS Existing Second Floor Plan

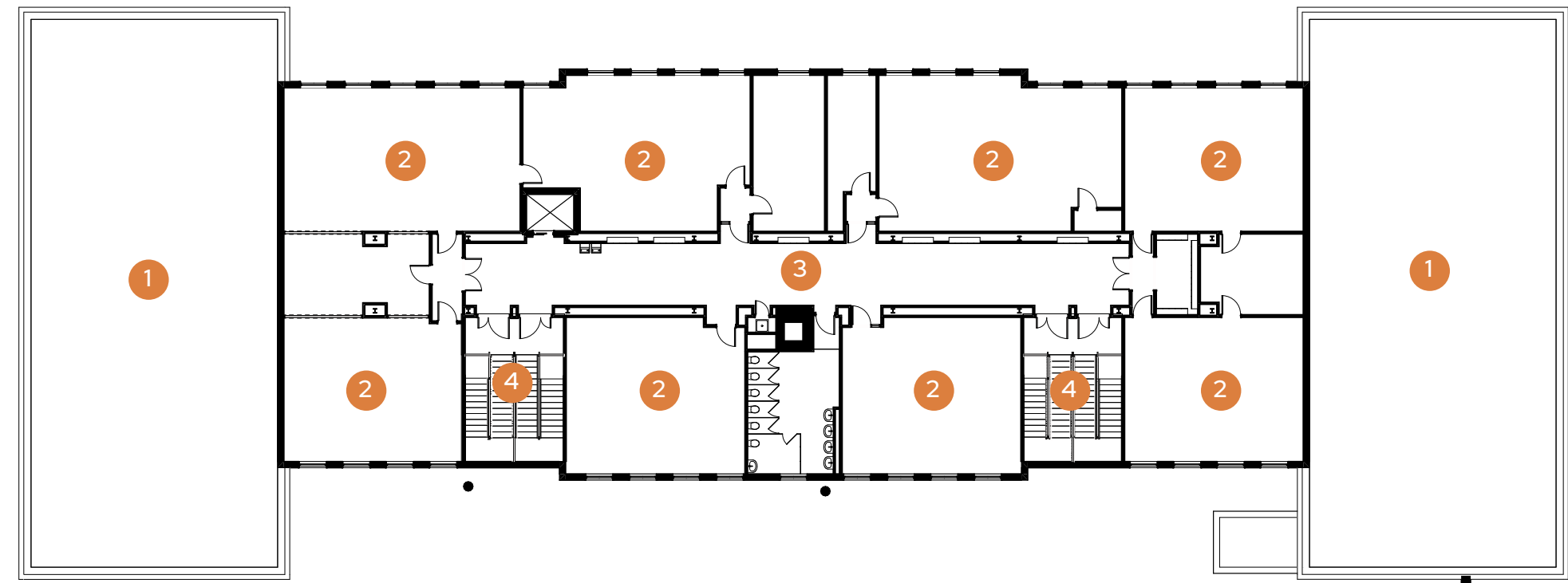
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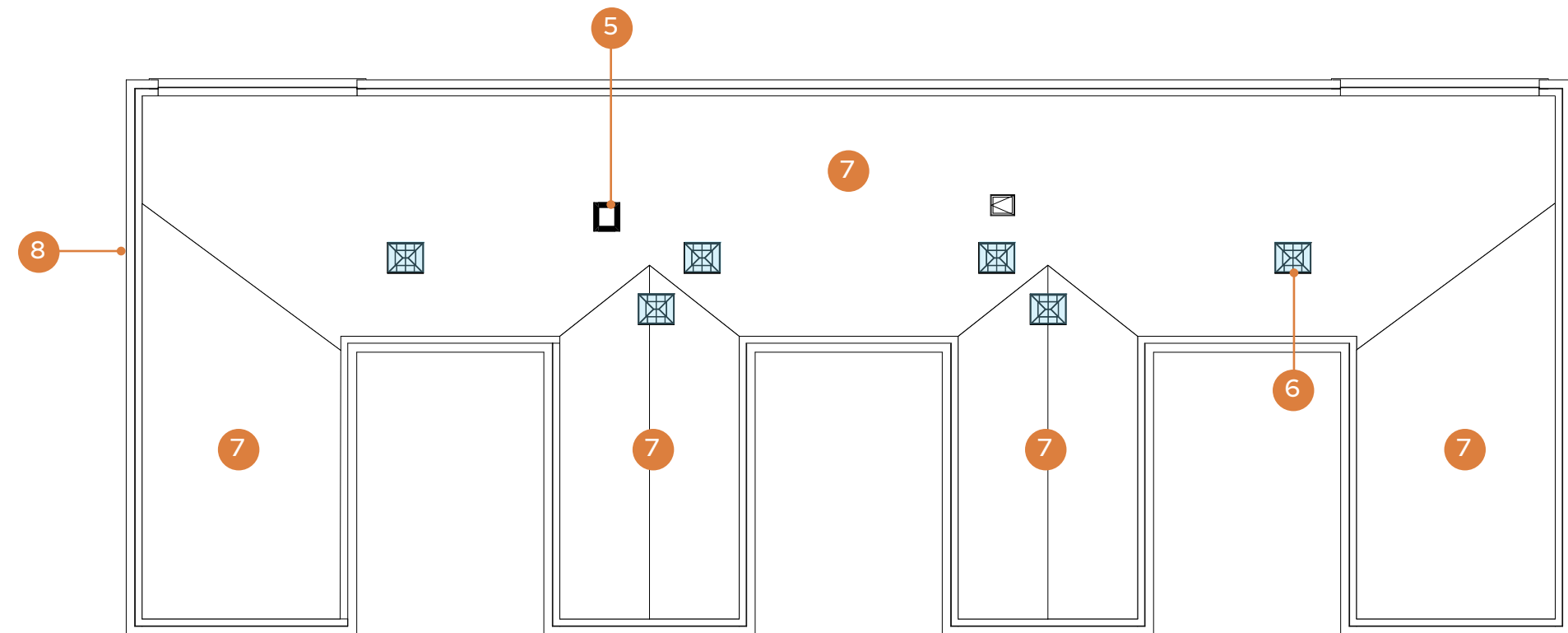
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VOCATIONAL SCHOOL

- 1 Roof Below
- 2 Classroom
- 3 Circulation
- 4 Egress Stairs
- 5 Brick Chimney
- 6 Skylight
- 7 Low Slope Membrane Roof
- 8 Parapet



WASHINGTON HEALTH SCHOOL



EXISTING CONDITIONS Existing Third Floor Plan

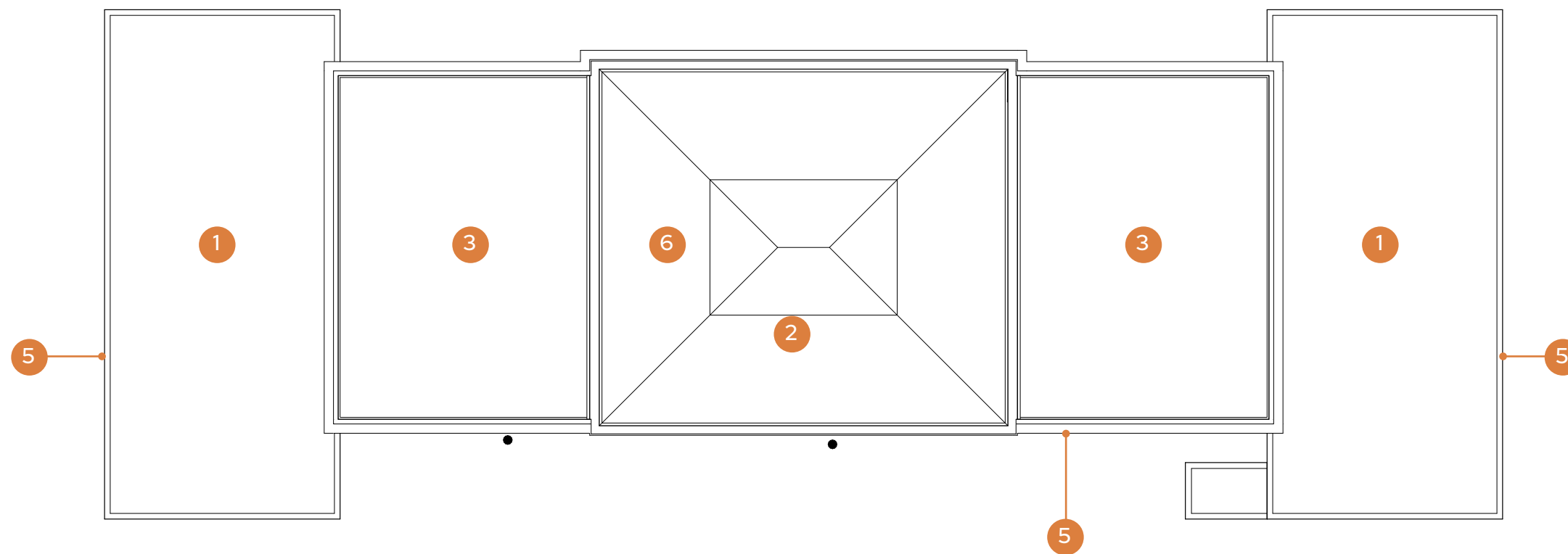
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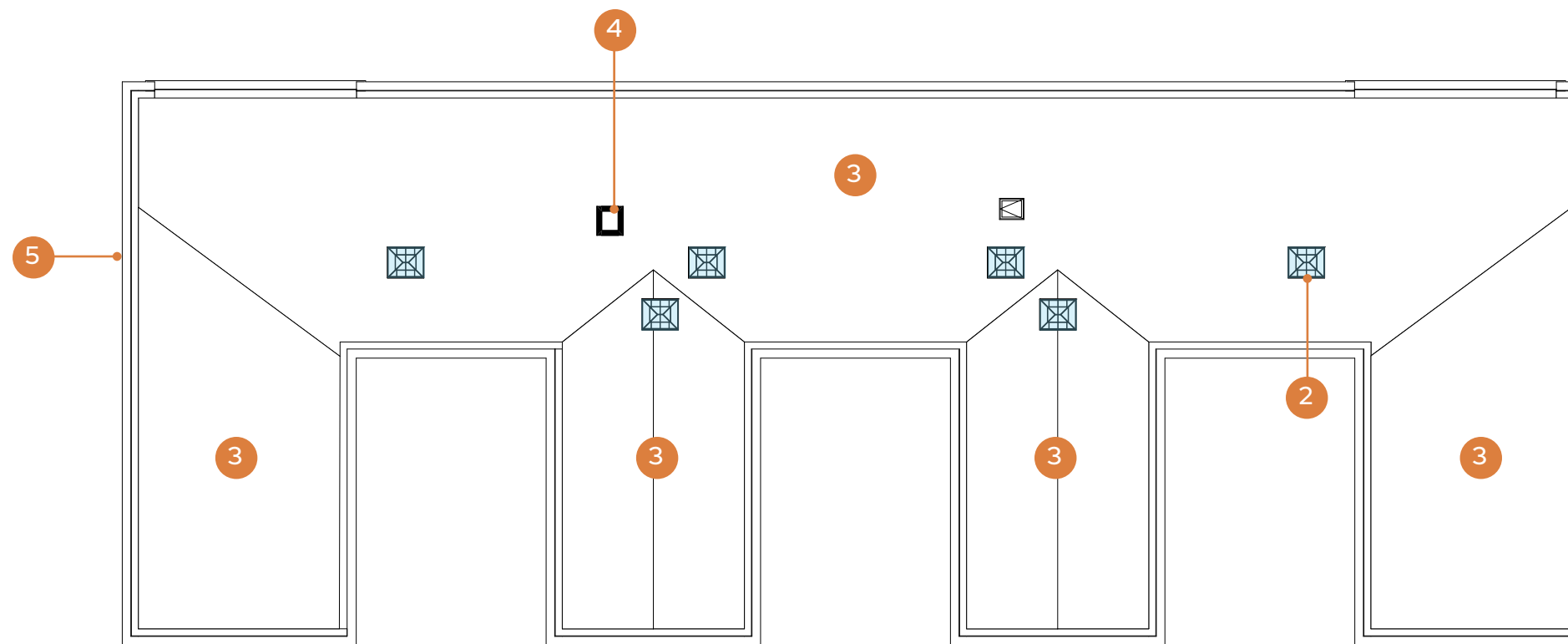
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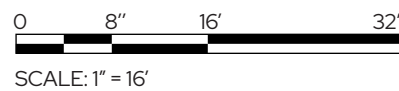
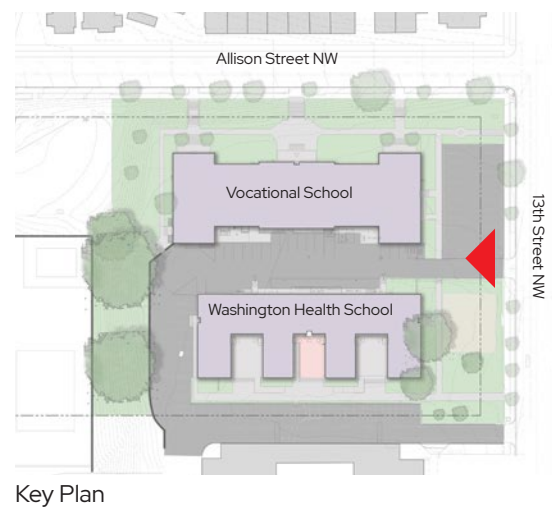
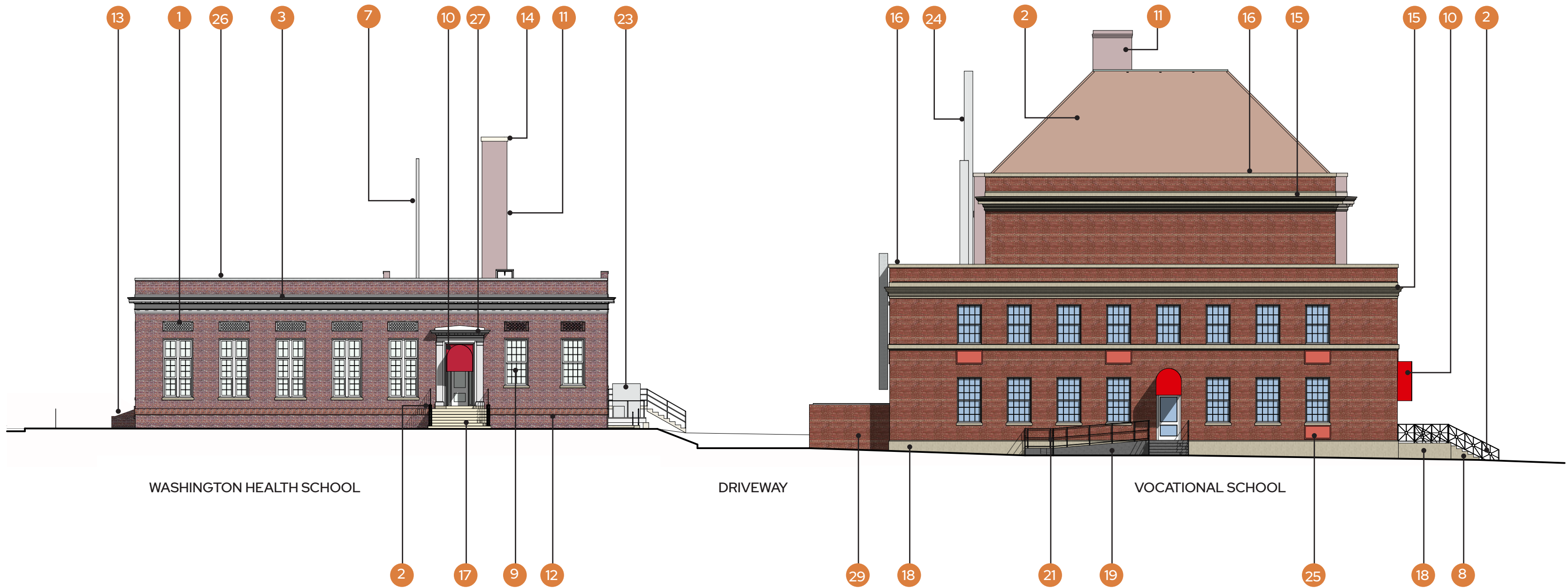
VOCATIONAL SCHOOL

- 1 Roof Below
- 2 Skylight
- 3 Low Slope Membrane Roof
- 4 Brick Chimney
- 5 Parapet
- 6 Clay Roof



WASHINGTON HEALTH SCHOOL





EXISTING ELEVATION NOTES

1	Decorative Brick Attic Vent	12	Brick Belt Course	23	Mechanical Equipment
2	Decorative Metal Railings, Painted	13	Brick Cheek Walls at Courtyard Stairs	24	Mechanical Duct
3	Ornamental Metal Cornice	14	Limestone Chimney Cap	25	Metal Infill Panel at Former Fan Coil Unit Opening
4	Painted Ornamental Metal Cornice	15	Limestone Cornice	26	Prefinished Metal Coping
5	Historic Main Entrance	16	Limestone Coping	27	Wood and Metal Portico Entrance, Painted
6	Historic Building Signage	17	Limestone Steps	28	Clay Tile
7	Historical Flagpole	18	Hard Limestone Watertable	29	Site Wall
8	Historic Concrete Steps	19	Concrete ADA Site Ramp and Steps		
9	Replacement Vinyl Windows	20	ADA Ramp		
10	Fabric Awning	21	Galvanized Metal Railing		
11	Brick Chimney	22	Galvanized Metal Mechanical Equipment Support Frame		

EXISTING CONDITIONS Washington HS + Vocational School | Existing East Elevation

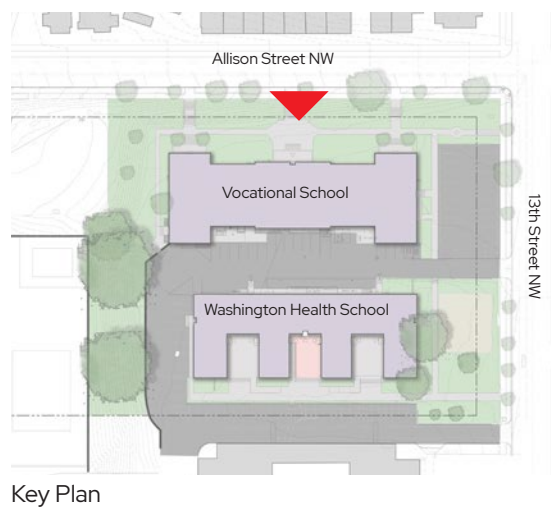
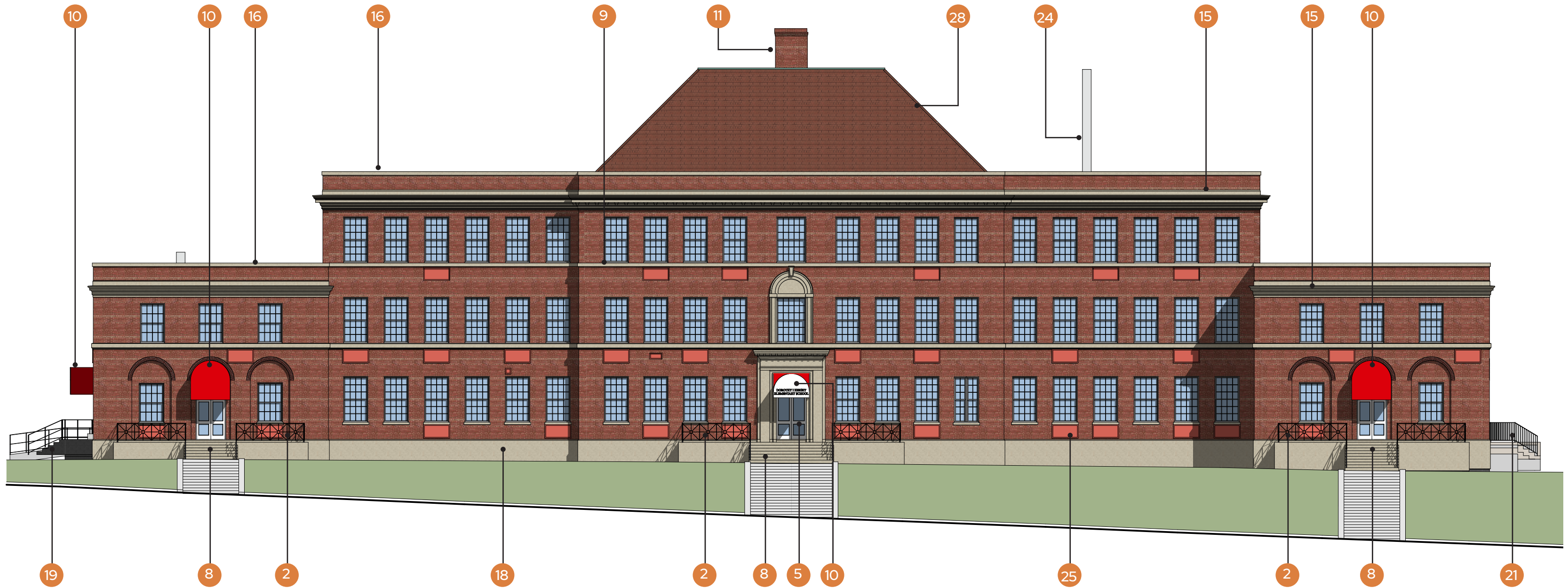
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0 8' 16' 32'
SCALE: 1" = 16'

EXISTING ELEVATION NOTES

- | | | | | | |
|----|------------------------------------|----|---|----|--|
| 1 | Decorative Brick Attic Vent | 12 | Brick Belt Course | 23 | Mechanical Equipment |
| 2 | Decorative Metal Railings, Painted | 13 | Brick Cheek Walls at Courtyard Stairs | 24 | Mechanical Duct |
| 3 | Ornamental Metal Cornice | 14 | Limestone Chimney Cap | 25 | Metal Infill Panel at Former Fan Coil Unit Opening |
| 4 | Painted Ornamental Metal Cornice | 15 | Limestone Cornice | 26 | Prefinished Metal Coping |
| 5 | Historic Main Entrance | 16 | Limestone Coping | 27 | Wood and Metal Portico Entrance, Painted |
| 6 | Historic Building Signage | 17 | Limestone Steps | 28 | Clay Tile |
| 7 | Historical Flagpole | 18 | Hard Limestone Watertable | 29 | Site Wall |
| 8 | Historic Concrete Steps | 19 | Concrete ADA Site Ramp and Steps | | |
| 9 | Replacement Vinyl Windows | 20 | ADA Ramp | | |
| 10 | Fabric Awning | 21 | Galvanized Metal Railing | | |
| 11 | Brick Chimney | 22 | Galvanized Metal Mechanical Equipment Support Frame | | |

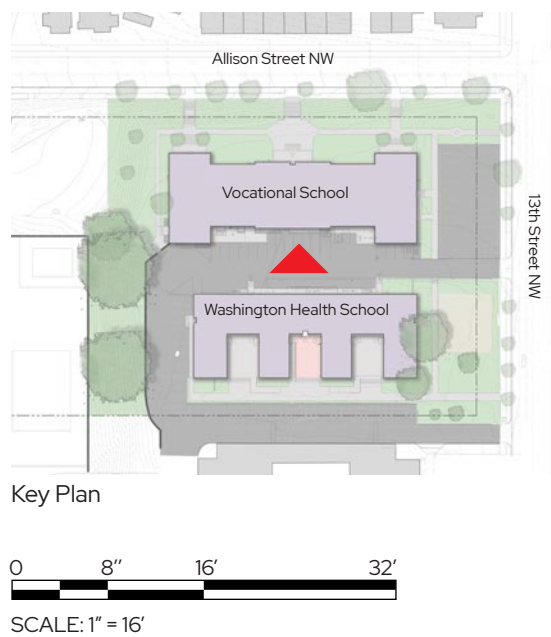
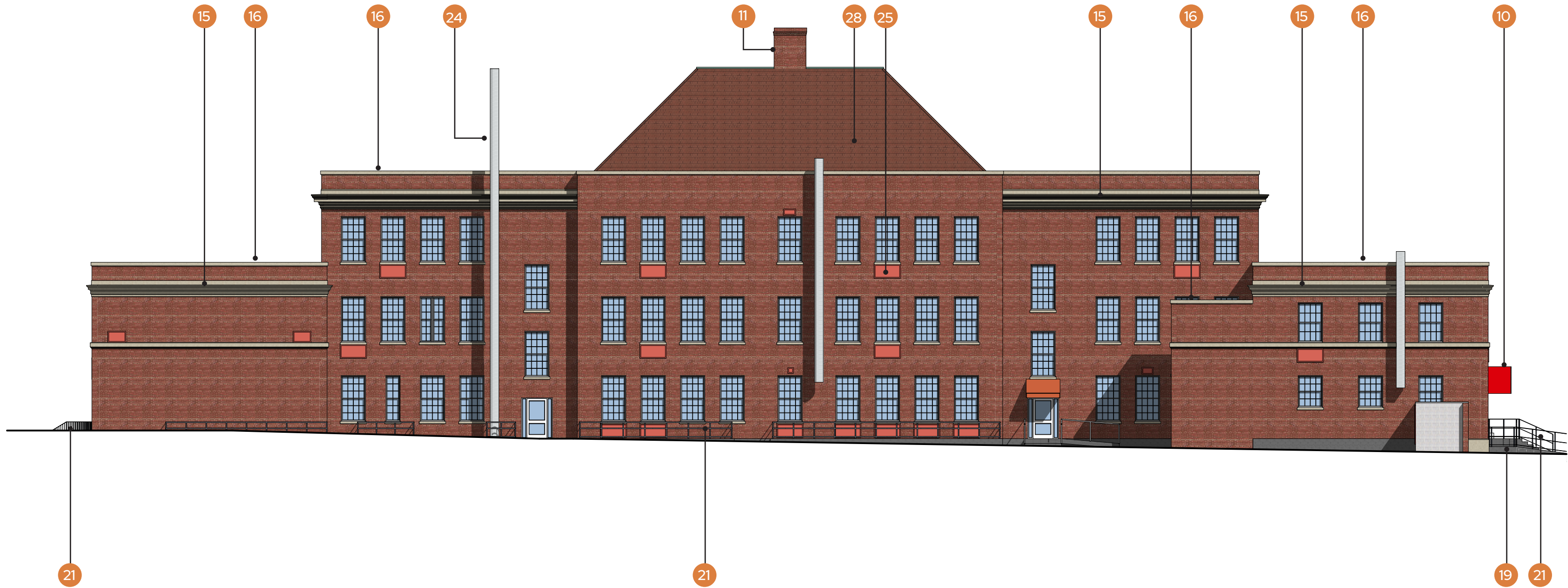
EXISTING CONDITIONS Vocational School | **Existing North Elevation**
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EXISTING ELEVATION NOTES

1	Decorative Brick Attic Vent	12	Brick Belt Course	23	Mechanical Equipment
2	Decorative Metal Railings, Painted	13	Brick Cheek Walls at Courtyard Stairs	24	Mechanical Duct
3	Ornamental Metal Cornice	14	Limestone Chimney Cap	25	Metal Infill Panel at Former Fan Coil Unit Opening
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6	Historic Building Signage	17	Limestone Steps	28	Clay Tile
7	Historical Flagpole	18	Hard Limestone Watertable	29	Site Wall
8	Historic Concrete Steps	19	Concrete ADA Site Ramp and Steps		
9	Replacement Vinyl Windows	20	ADA Ramp		
10	Fabric Awning	21	Galvanized Metal Railing		
11	Brick Chimney	22	Galvanized Metal Mechanical Equipment Support Frame		

EXISTING CONDITIONS Vocational School | Existing South Elevation

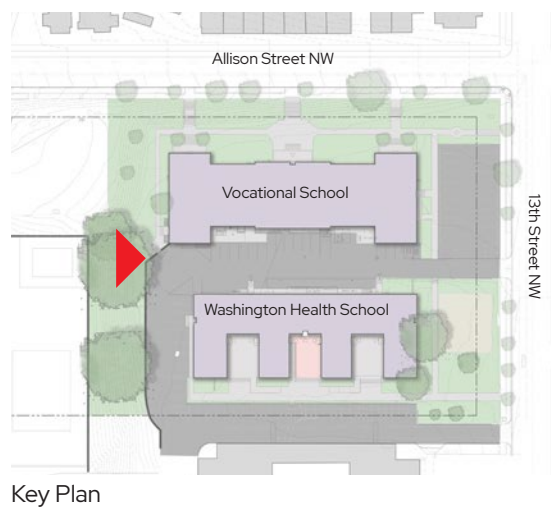
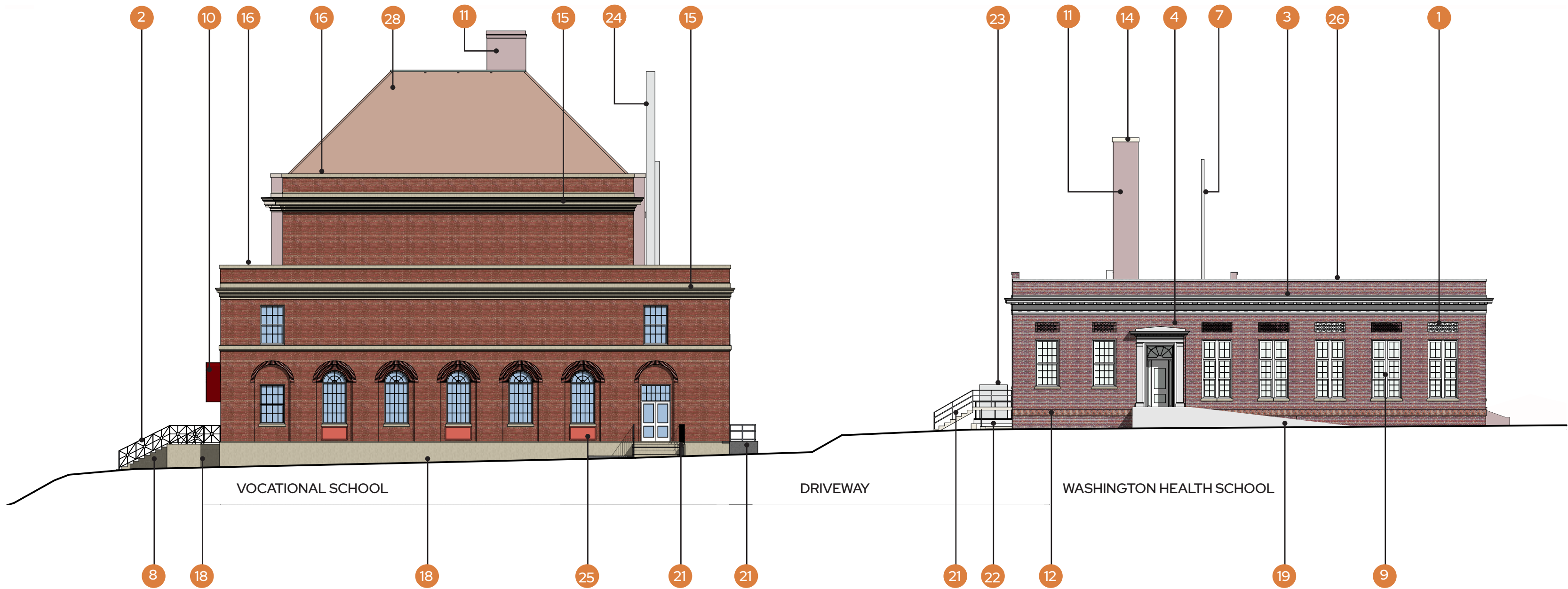
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0 8' 16' 32'
SCALE: 1" = 16'

EXISTING ELEVATION NOTES

- | | | | | | |
|----|------------------------------------|----|---|----|--|
| 1 | Decorative Brick Attic Vent | 12 | Brick Belt Course | 23 | Mechanical Equipment |
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| 3 | Ornamental Metal Cornice | 14 | Limestone Chimney Cap | 25 | Metal Infill Panel at Former Fan Coil Unit Opening |
| 4 | Painted Ornamental Metal Cornice | 15 | Limestone Cornice | 26 | Prefinished Metal Coping |
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| 7 | Historical Flagpole | 18 | Hard Limestone Watertable | 29 | Site Wall |
| 8 | Historic Concrete Steps | 19 | Concrete ADA Site Ramp and Steps | | |
| 9 | Replacement Vinyl Windows | 20 | ADA Ramp | | |
| 10 | Fabric Awning | 21 | Galvanized Metal Railing | | |
| 11 | Brick Chimney | 22 | Galvanized Metal Mechanical Equipment Support Frame | | |

EXISTING CONDITIONS Washington HS + Vocational School | Existing West Elevation

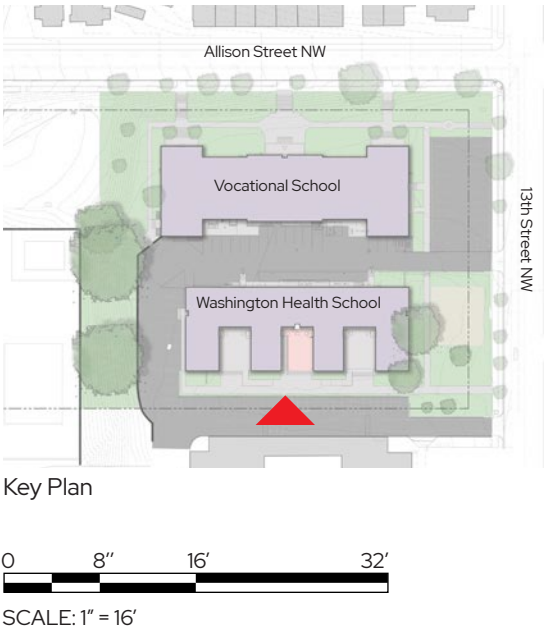
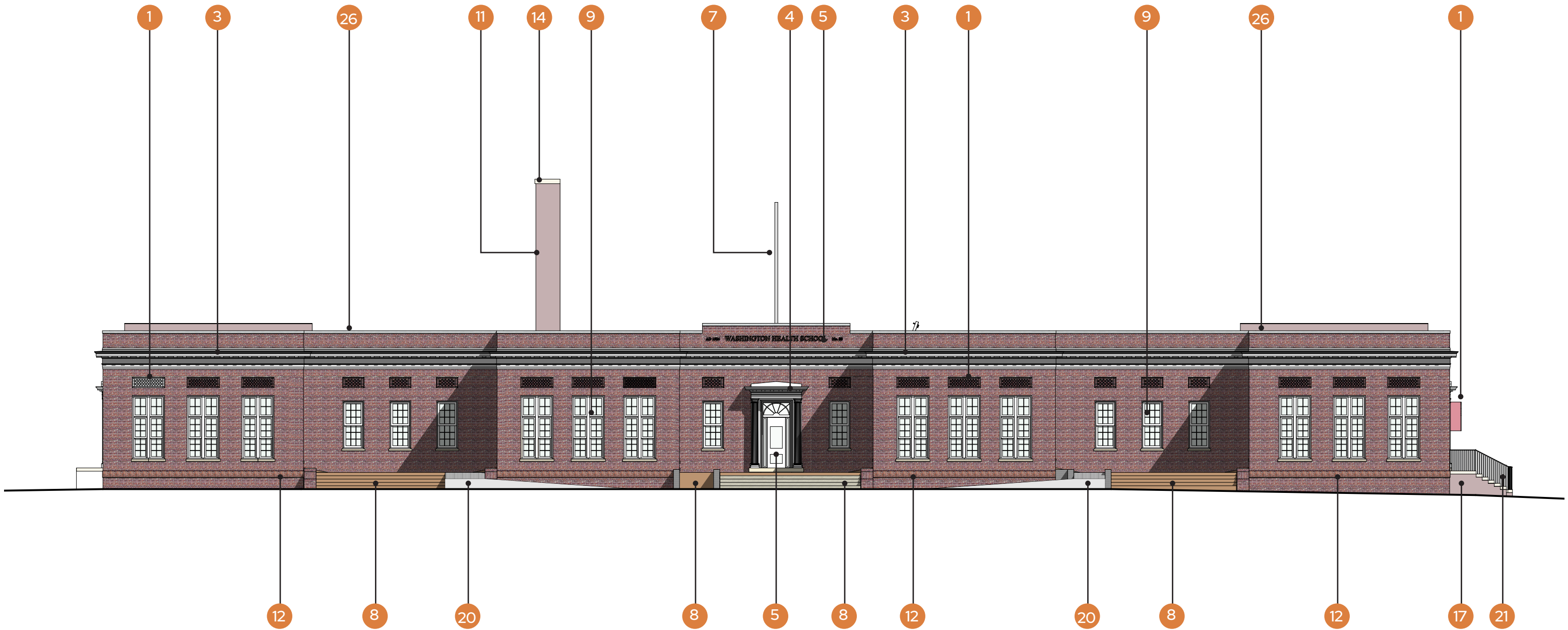
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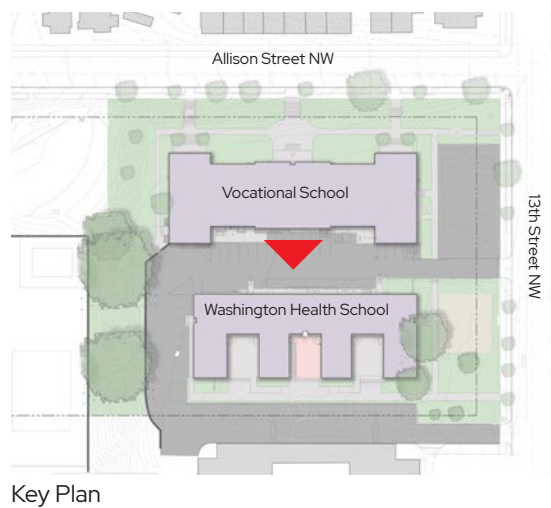
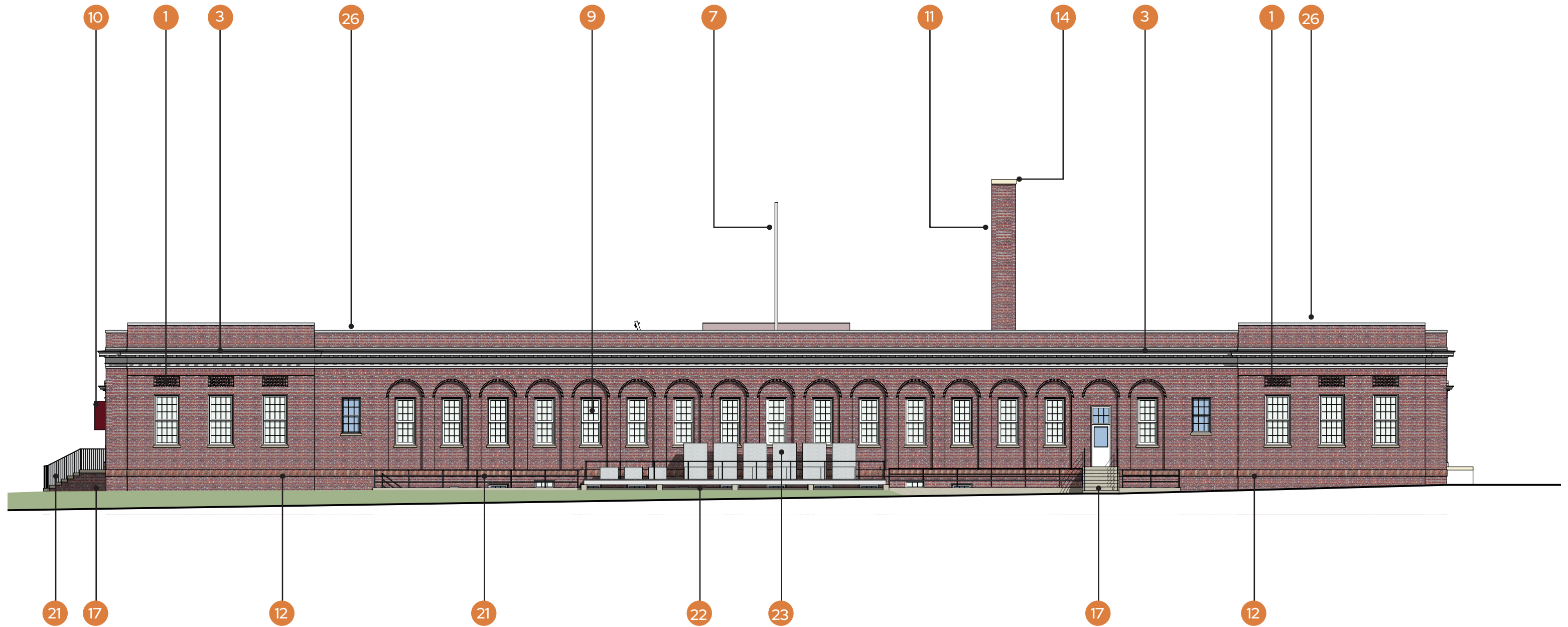




EXISTING ELEVATION NOTES

1	Decorative Brick Attic Vent	12	Brick Belt Course	23	Mechanical Equipment
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6	Historic Building Signage	17	Limestone Steps	28	Clay Tile
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8	Historic Concrete Steps	19	Concrete ADA Site Ramp and Steps		
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0 8' 16' 32'
SCALE: 1" = 16'

EXISTING ELEVATION NOTES

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11	Brick Chimney	22	Galvanized Metal Mechanical Equipment Support Frame		

EXISTING CONDITIONS Washington Health School | Existing North Elevation

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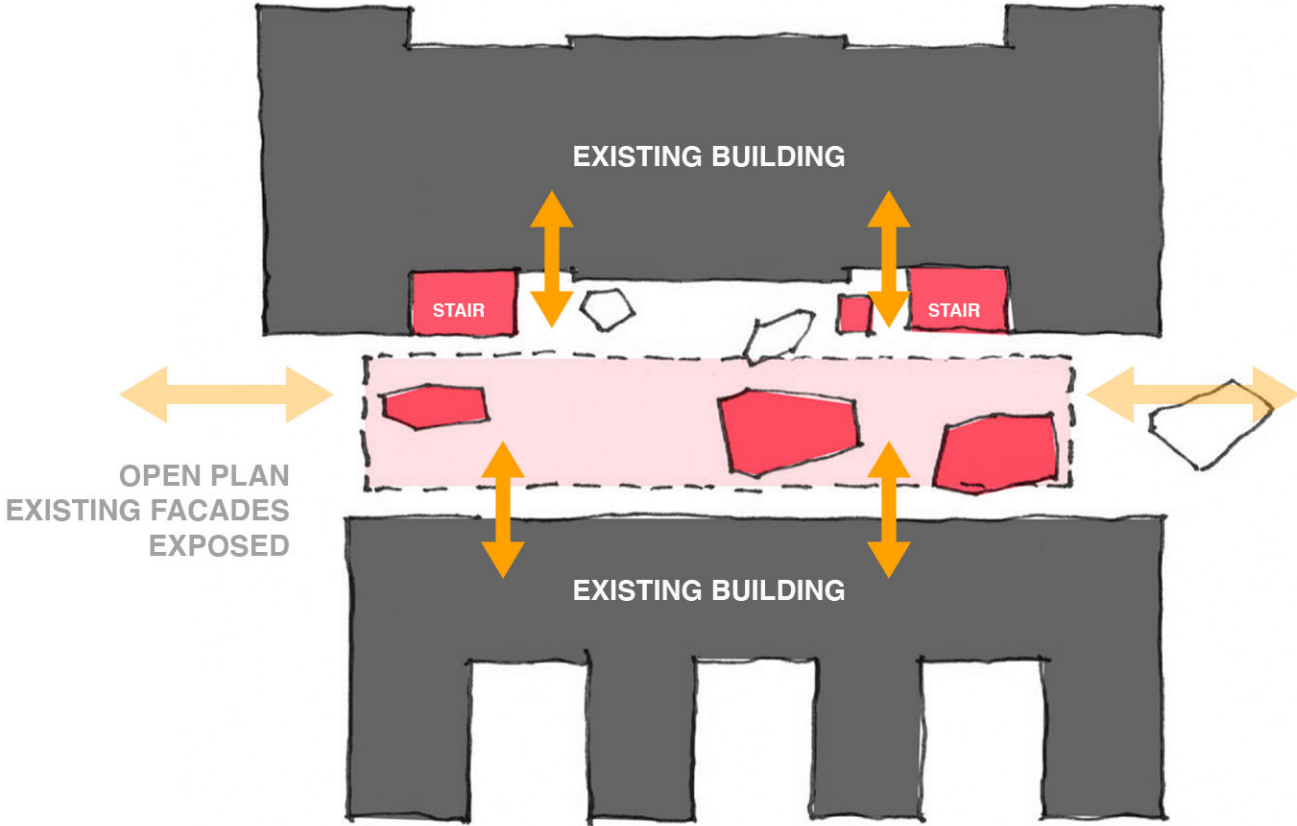


Modernization Goals

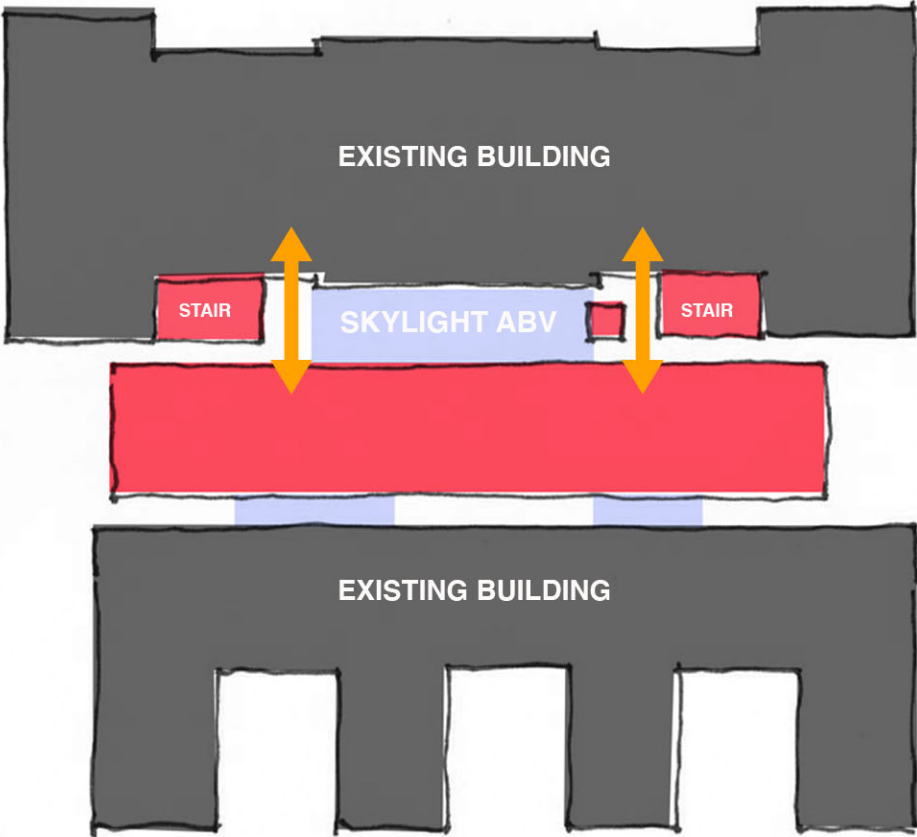
- 01 New Addition to connect the Existing Buildings
- 02 Maximize outdoor learning and play
- 03 Building to celebrate and be an incubator for transformation & change

Modernization Goals

01 New Addition to connect the Existing Buildings



FIRST FLOOR

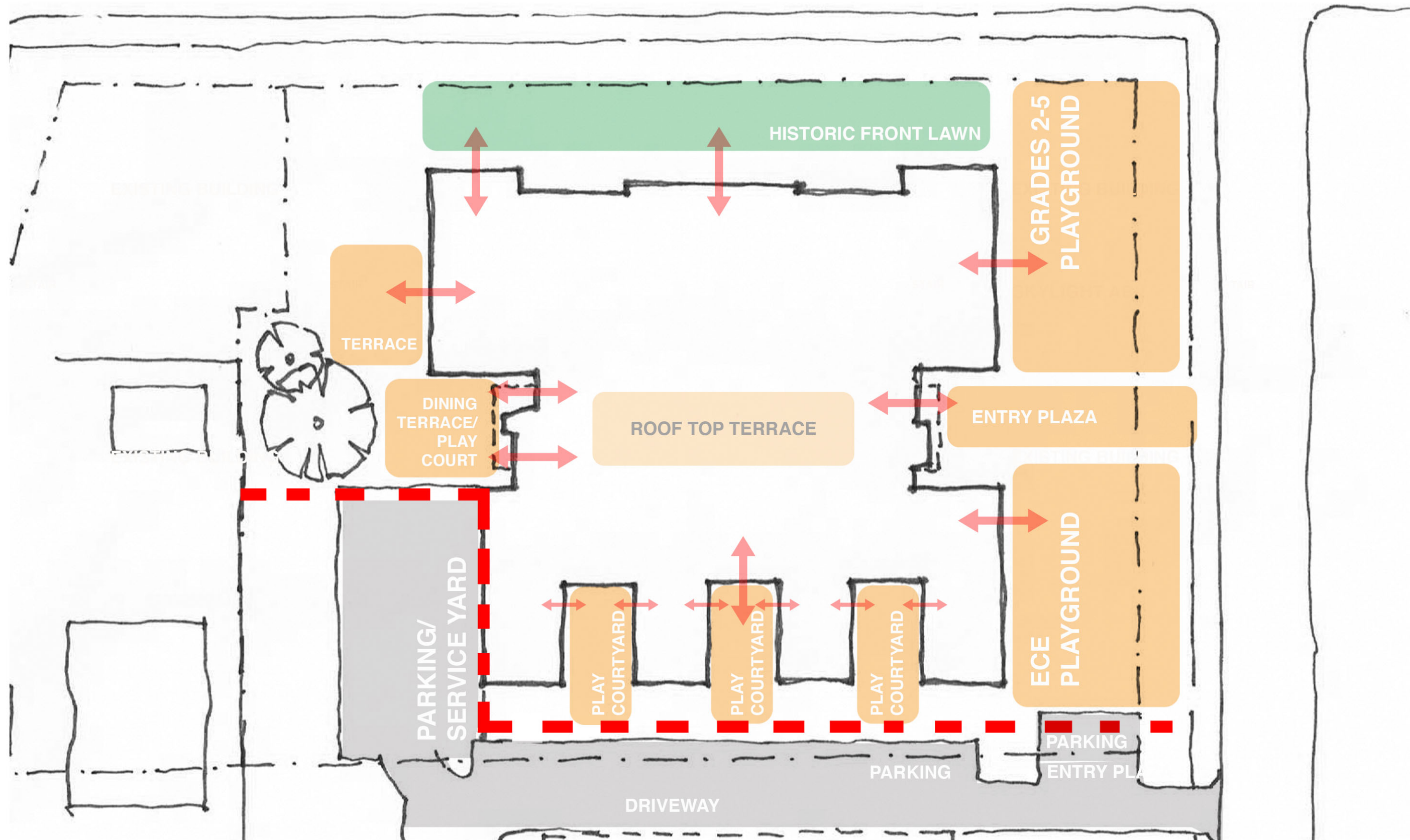


SECOND FLOOR



Modernization Goals

02 Maximizing outdoor learning and play spaces



Modernization Goals

03 Building to celebrate and be an incubator for transformation & change



Dorothy I Height

(1912-2010)

Civil Rights and Women's Rights Activist

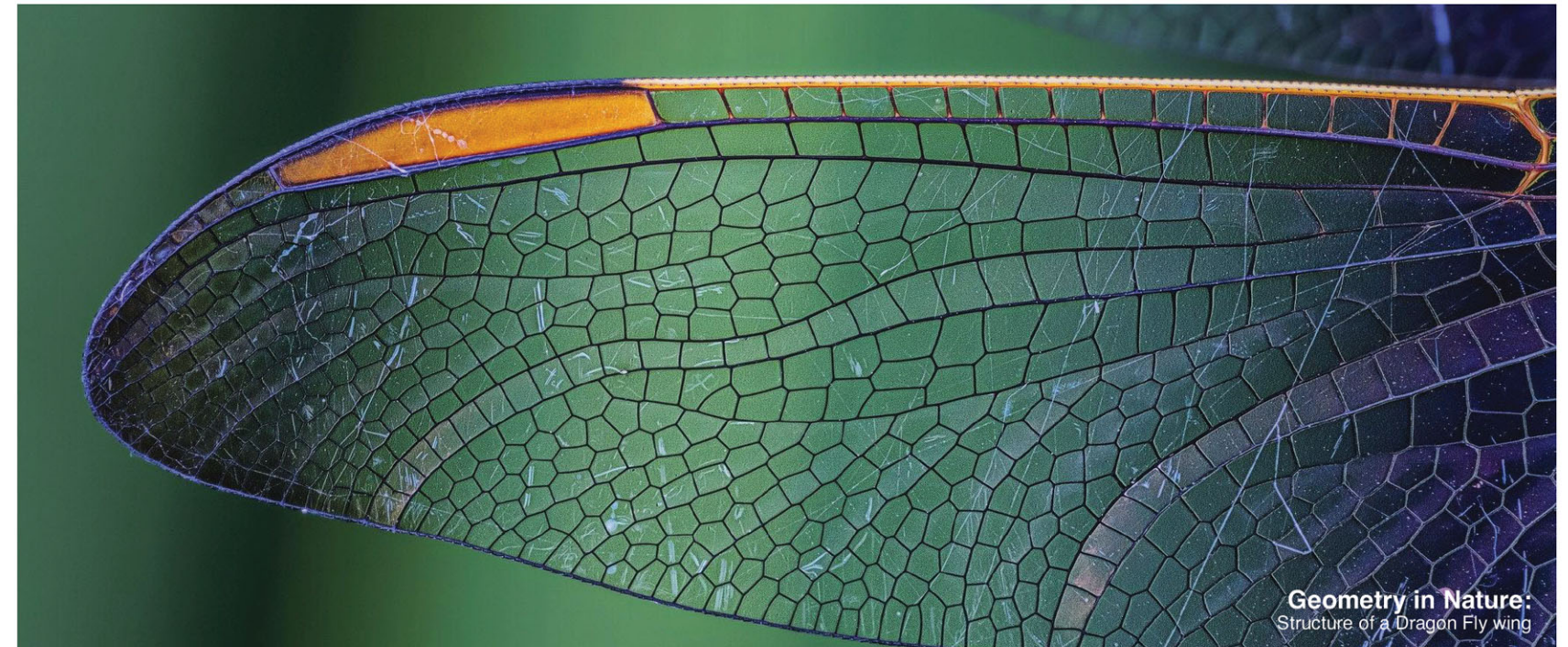
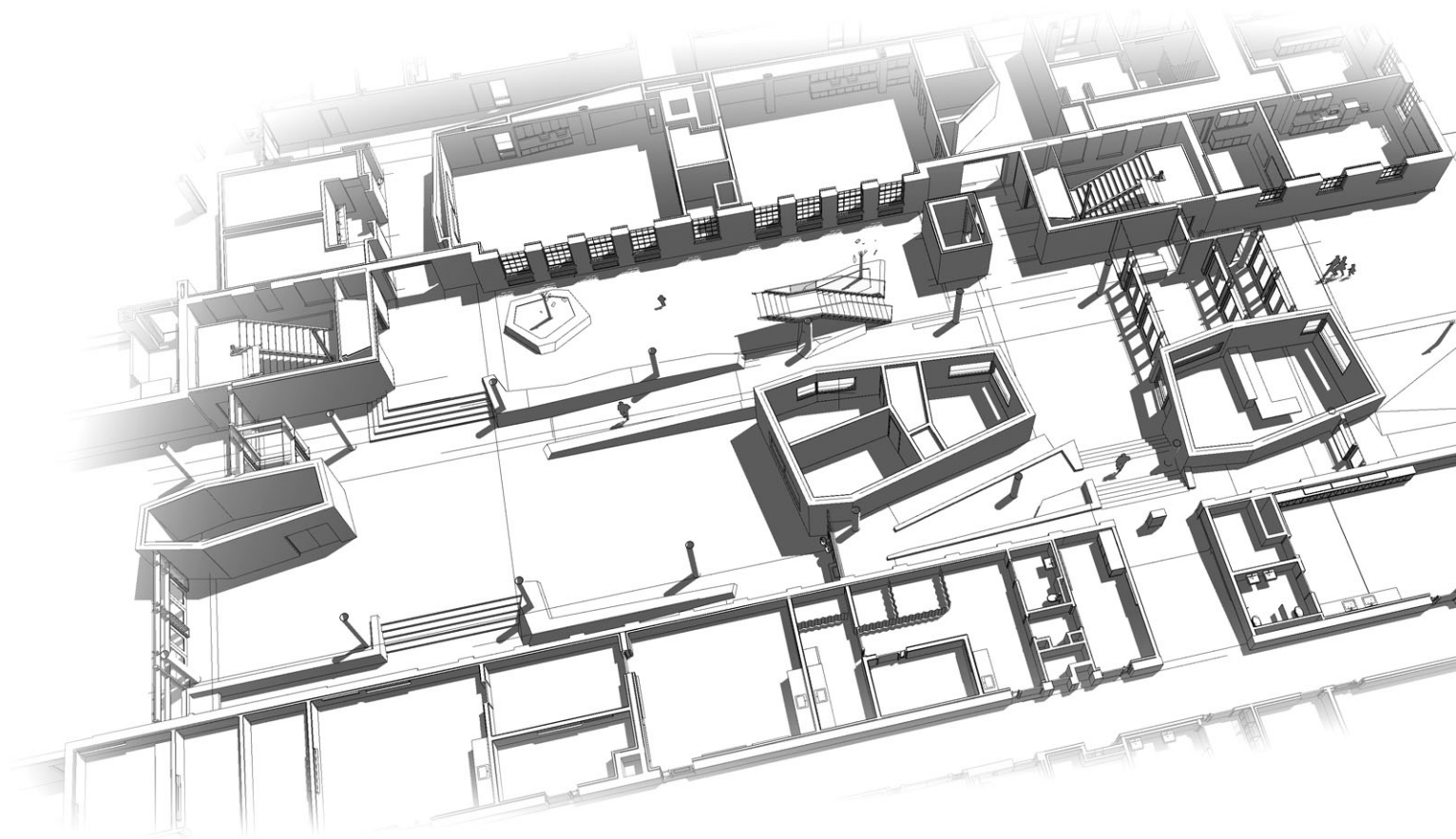
- Celebrate life and legacy through public art commissions

Modernization Goals

03 Building to celebrate and be an incubator for transformation & change

Create Connections to Nature: Incorporating Biophilic Design Principals

Biophilic design seeks to connect our inherent need to affiliate with nature in the modern built environment



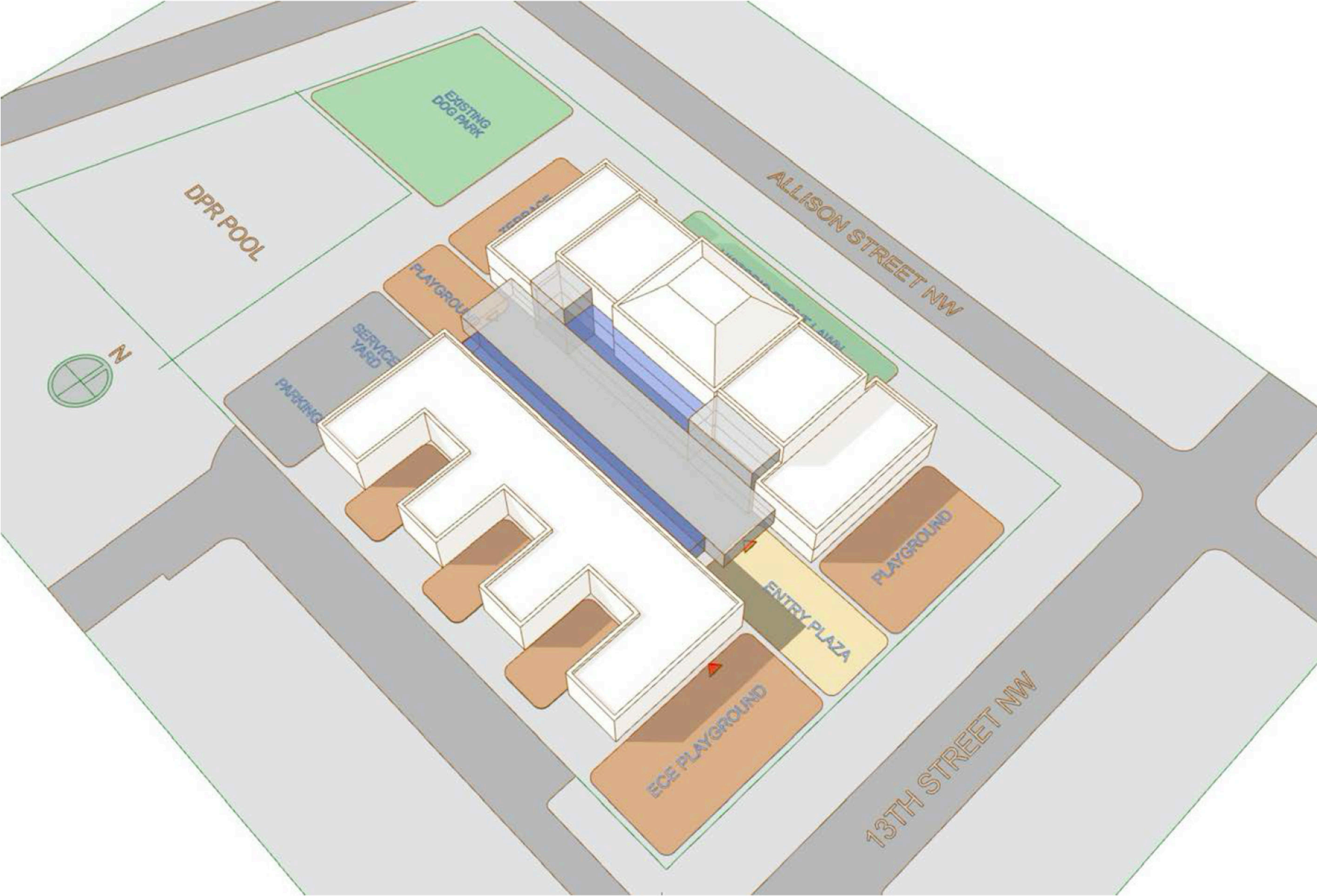
Geometry in Nature:
Structure of a Dragon Fly wing



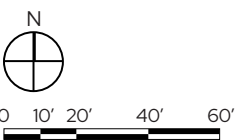
Geometry in Nature:
A Landscape that invites play



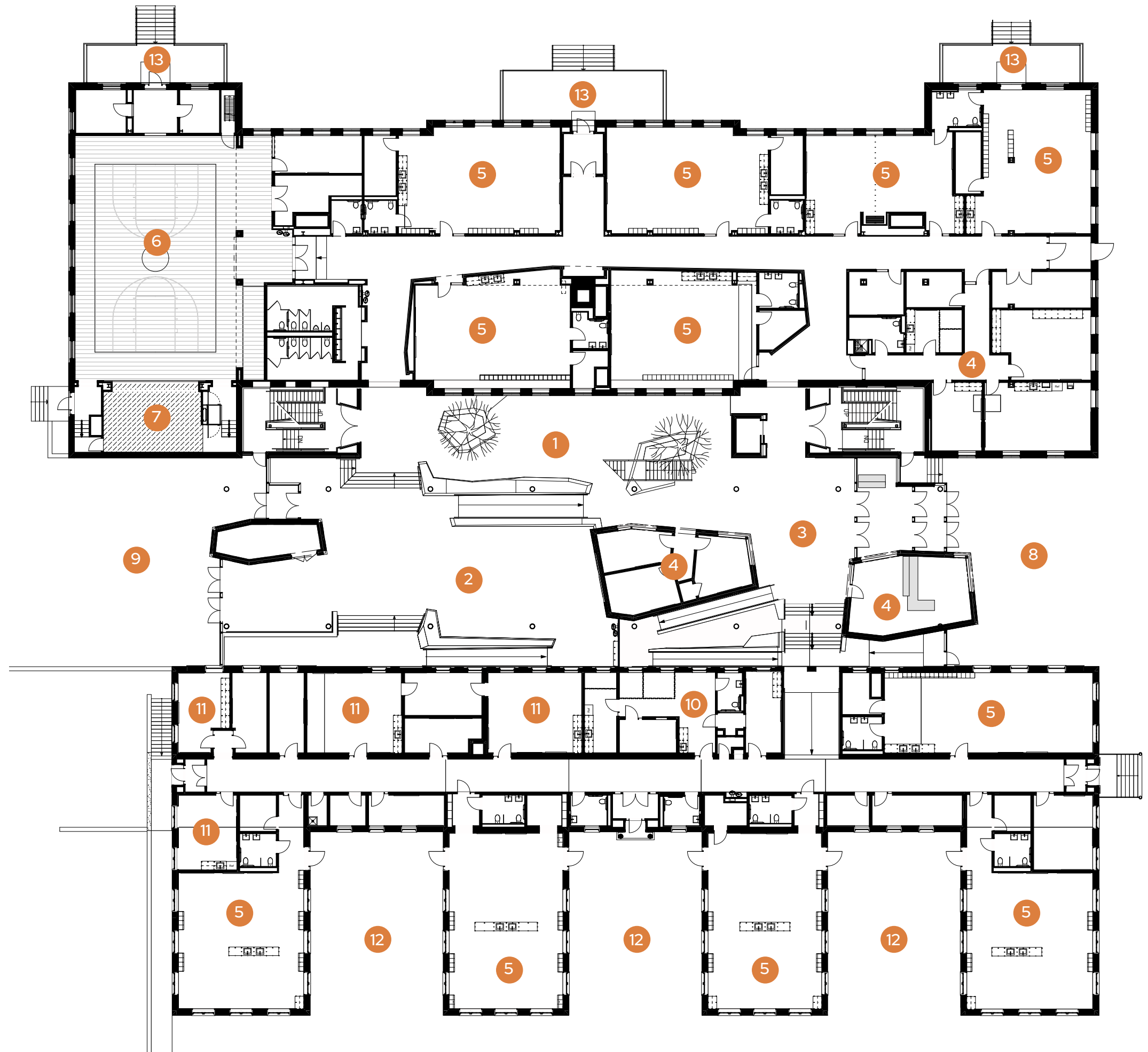
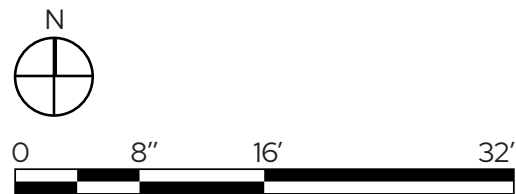
Geometry in Nature:
Basalt Columns Formed as Molten Rock Cools



- 1 Vocational School | Burdick Building
3 Story Brick Building with Basement
- 2 Washington Health School | Annex Building
1 Story Brick Building with Basement
- 3 2 Story Addition
- 4 Parking
- 5 Service
- 6 Outdoor Classroom Synthetic Turf
- 7 Terraced Seating
- 8 Outdoor Dining / Multi-Purpose Space
- 9 Rubberized Surfacing Courtyard
- 10 Historic Courtyard
- 11 Early Childhood Development Playground
- 12 Entry Plaza
- 13 5-12 Year Playground and Traffic Garden
- 14 Secondary Drop Off
- 15 Slope Stabilization
- 16 Heritage Tree to Remain
- 17 Existing Tree to Remain
- 18 Street Trees to Remain

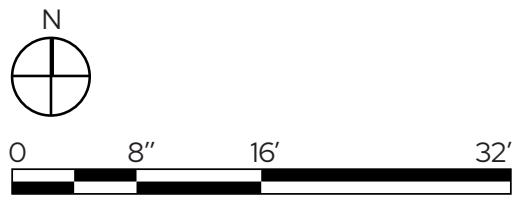


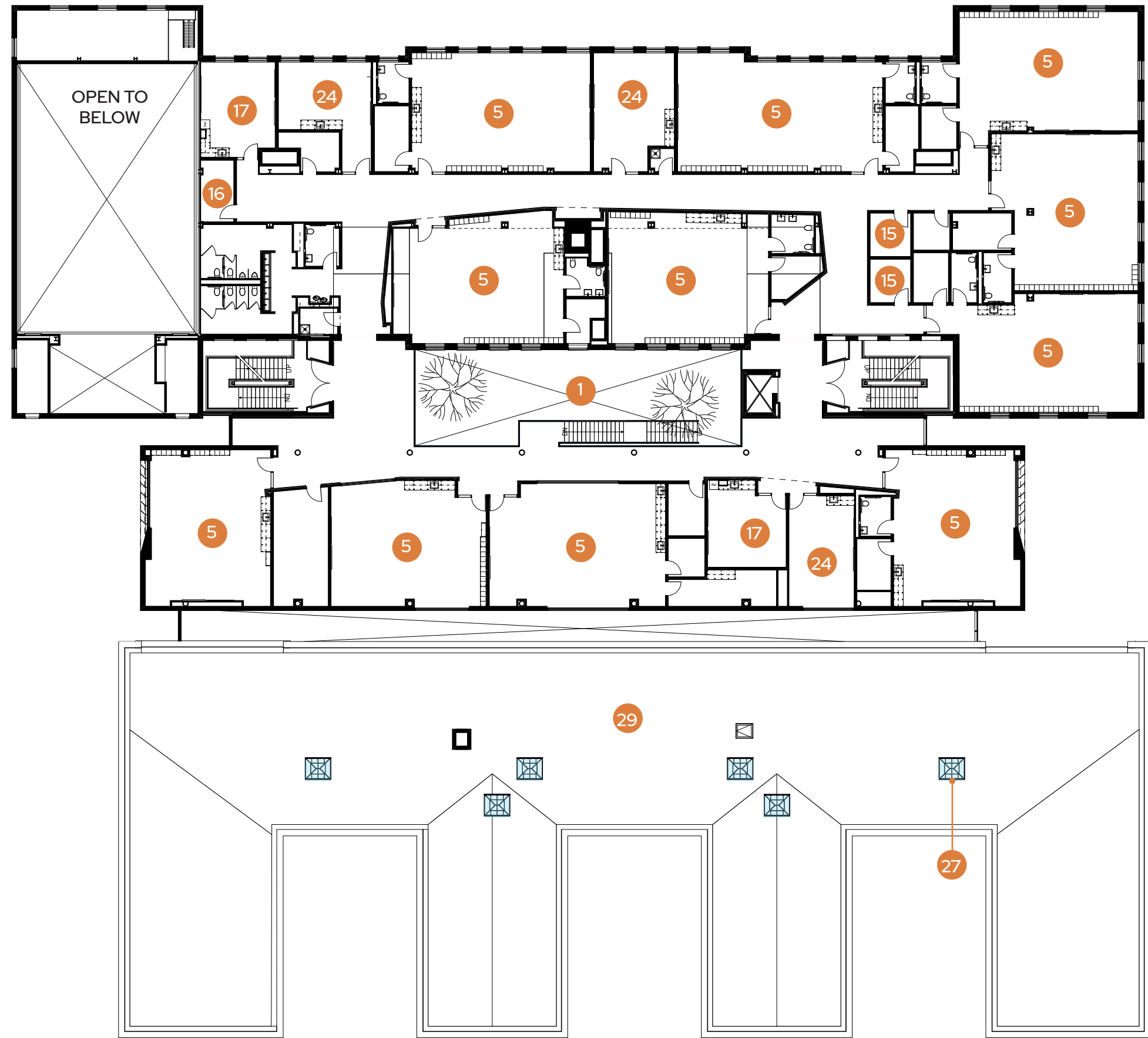
- 1 Double Height Commons
- 2 Cafeteria
- 3 Entrance Lobby
- 4 Administration
- 5 Classroom
- 6 Gymnasium
- 7 Restored Historic Stage
- 8 Entry Plaza
- 9 Dining Terrace
- 10 Health Suite
- 11 Student Support Space
- 12 Historic Courtyard Play Space
- 13 Historic Front Porch



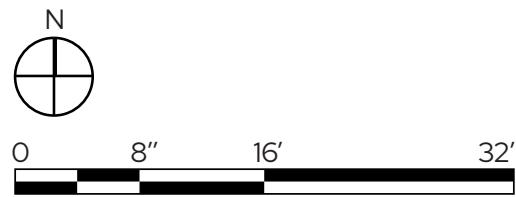


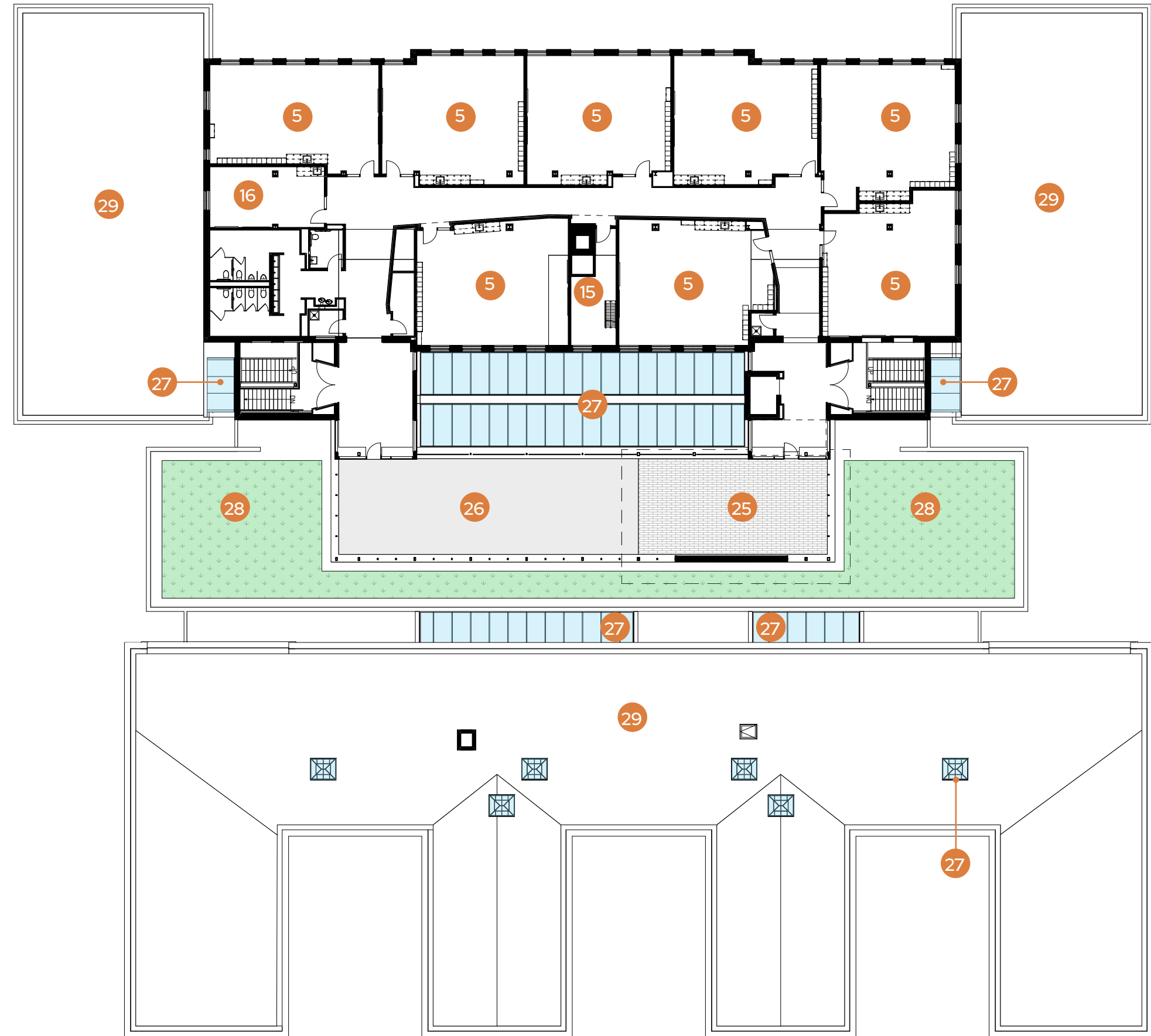
- 14 Library Suite
- 15 MEP Support Space
- 16 Custodial Space
- 17 Teacher Collaboration Space
- 18 Food Service Spaces
- 19 Crawl Space
- 20 Service Yard
- 21 Library Terrace
- 22 Light Well
- 23 Unfinished Basement





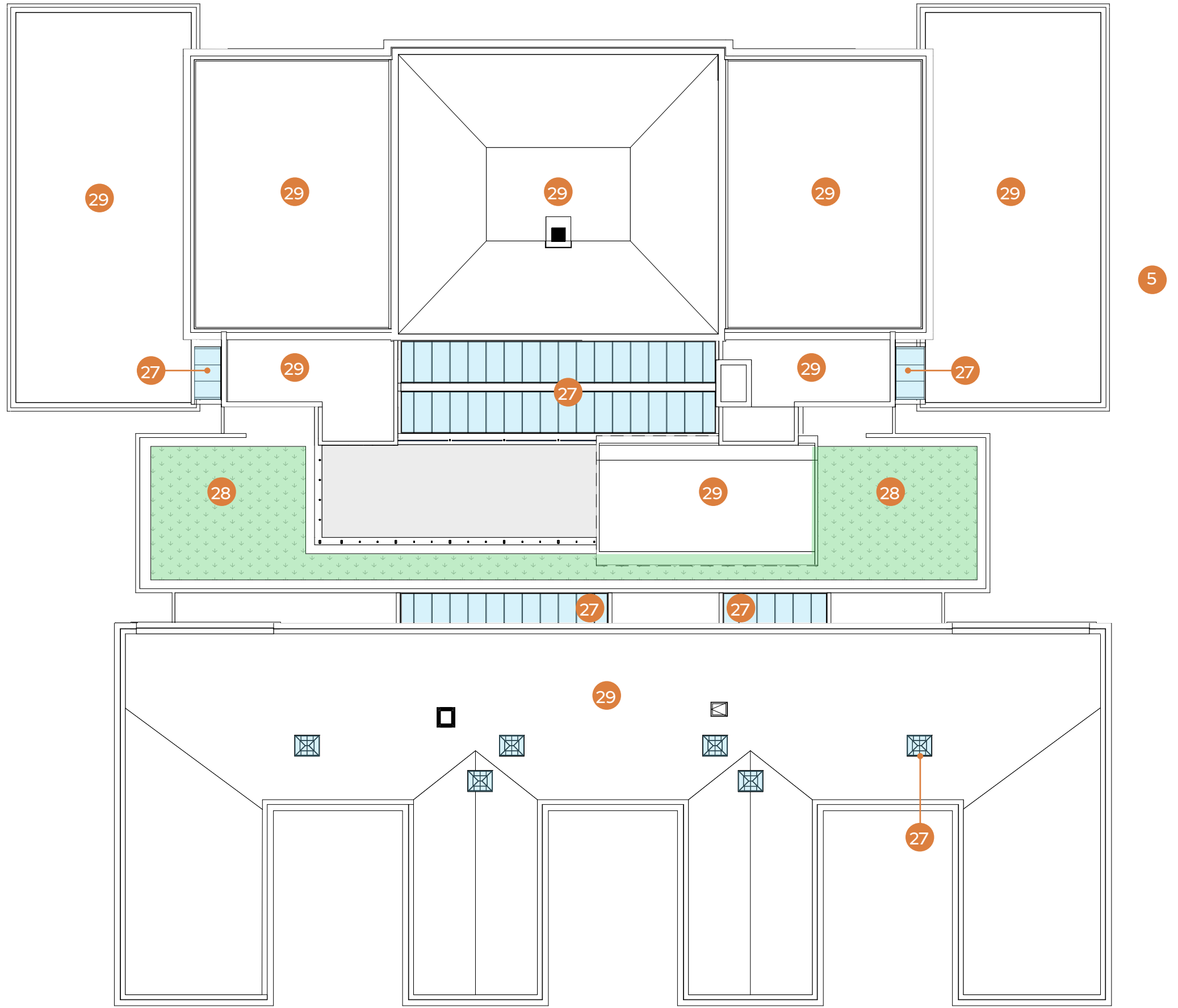
- 1 Double Height Commons
- 15 MEP Support Space
- 16 Custodial Space
- 17 Teacher Collaboration Space
- 24 Small Group Instruction Space
- 27 Skylight



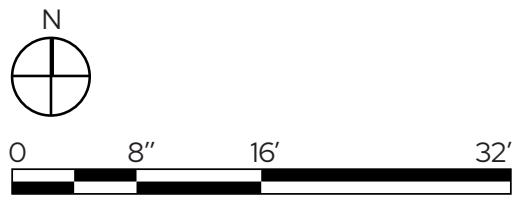


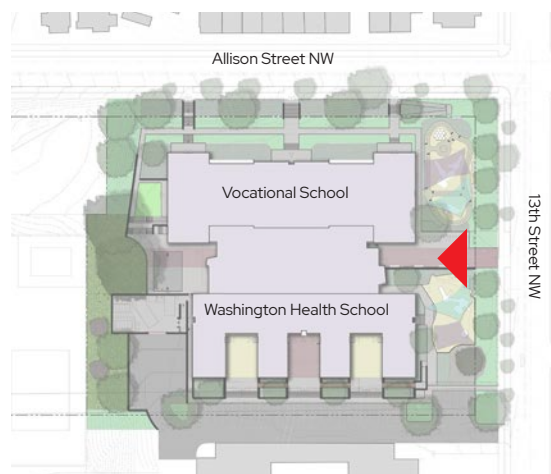
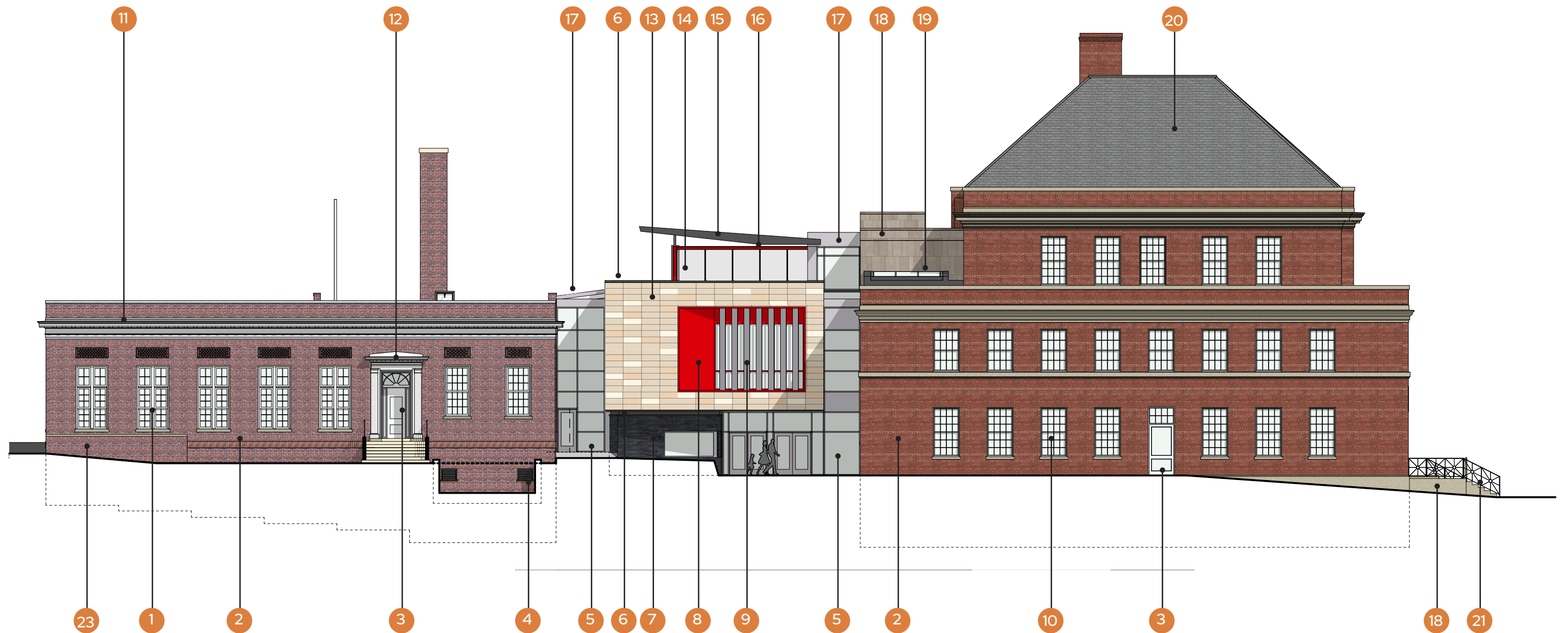
- 5 Classroom
- 15 MEP Support Space
- 16 Custodial Space
- 25 Outdoor Classroom
- 26 Roof Terrace
- 27 Skylight
- 28 Greenroof
- 29 Roof Below





- 27 Skylight
- 28 Greenroof
- 29 Roof Below





Key Plan



SCALE: 1" = 16'

PROPOSED ELEVATION NOTES

- | | | | | | |
|----|--|----|--|----|---|
| 1 | Existing Vinyl Windows to Remain | 12 | Restored Wood and Tin Portico | 23 | Replica Historic Signage |
| 2 | Existing Masonry Restored as Required | 13 | Terracotta Rainscreen System | 24 | New Window Well to Lower Level |
| 3 | Aluminum Clad Replica Door | 14 | Pre-Finished Perforated Aluminum Panel | 25 | Restored Stone Porches |
| 4 | Architectural Aluminum Mechanical Louver | 15 | Pre-Finished Aluminum Panel at Canopy | 26 | Replica Concrete Steps |
| 5 | Aluminum Curtainwall System | 16 | Exposed Steel, Painted | 27 | 42" Tall Pre-Finished Aluminum Fence |
| 6 | Pre-Finished Aluminum Trim | 17 | Pre-Finished Aluminum Panel | 28 | Brick Cheekwall with Cast Stone Cap |
| 7 | Modular Slate Veneer | 18 | Limestone Veneer | 29 | Galvanized Steel Bridge with Galvanized Steel Guardrail |
| 8 | Pre-Finished Aluminum Panel - Accent Color | 19 | Skylight | 30 | Restored Historic Flagpole |
| 9 | Pre-Finished Aluminum Sun Control Fin | 20 | Synthetic Slate Roof | 31 | Parking and Service Yard |
| 10 | Replica Aluminum High Performance Window | 21 | Replica Metal Railing, Painted | | |
| 11 | Restored Tin Cornice | 22 | New Brick to Match Existing | | |

CONCEPT DESIGN Proposed East Elevation

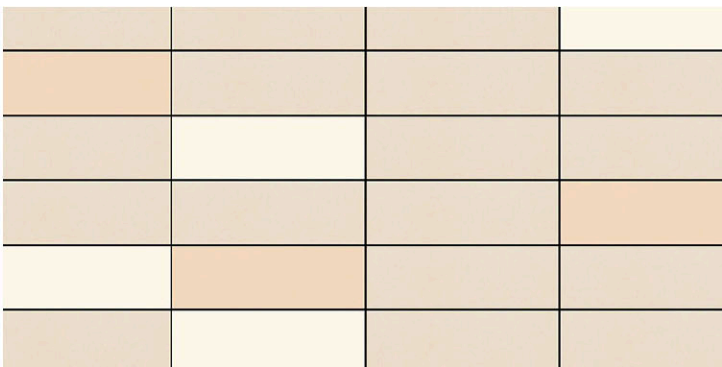
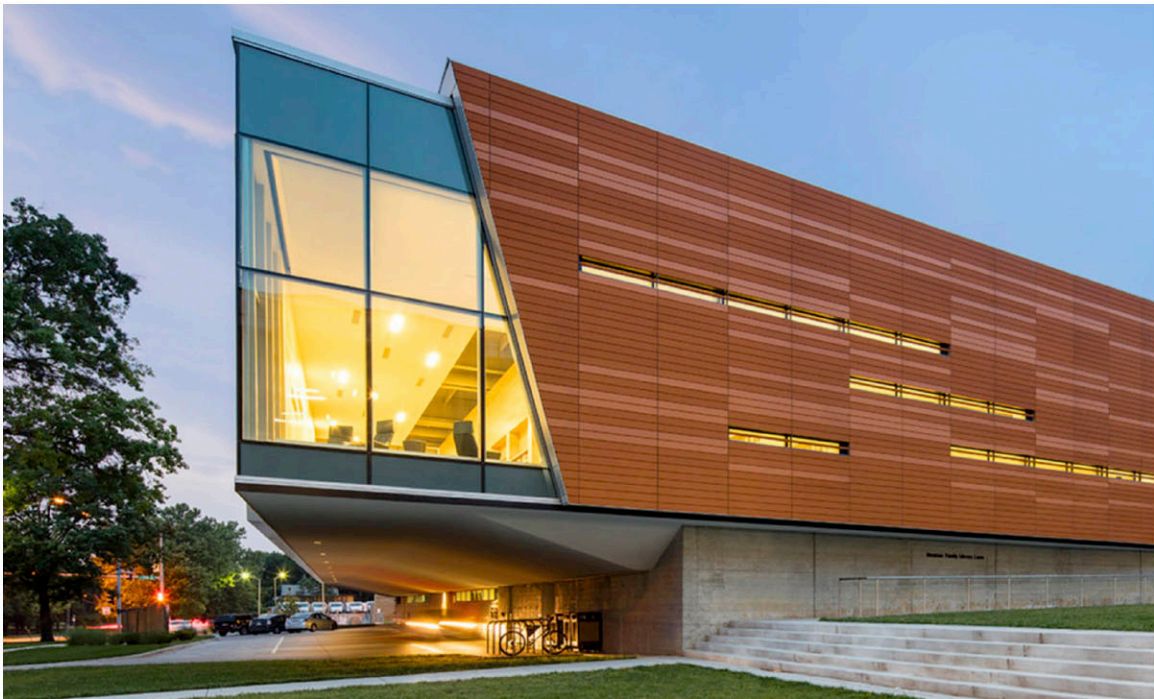
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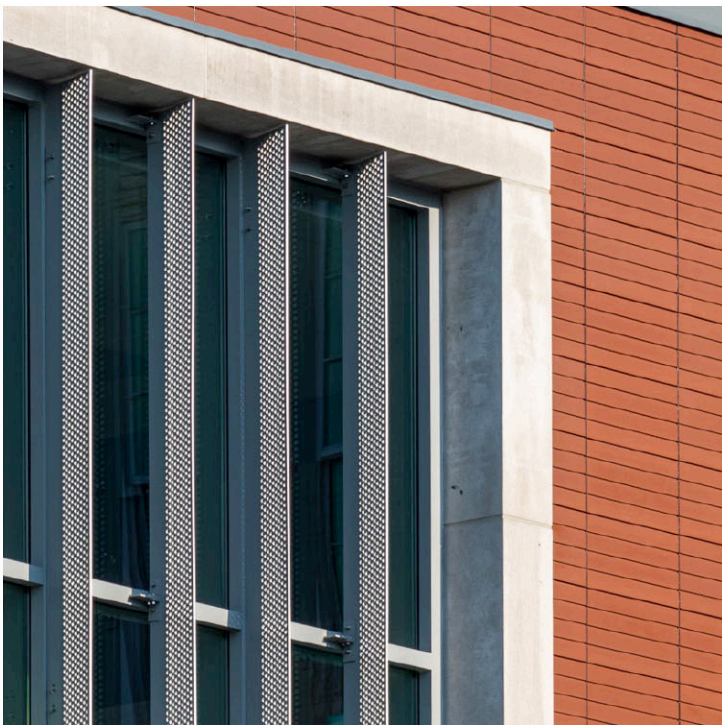
June 2, 2022

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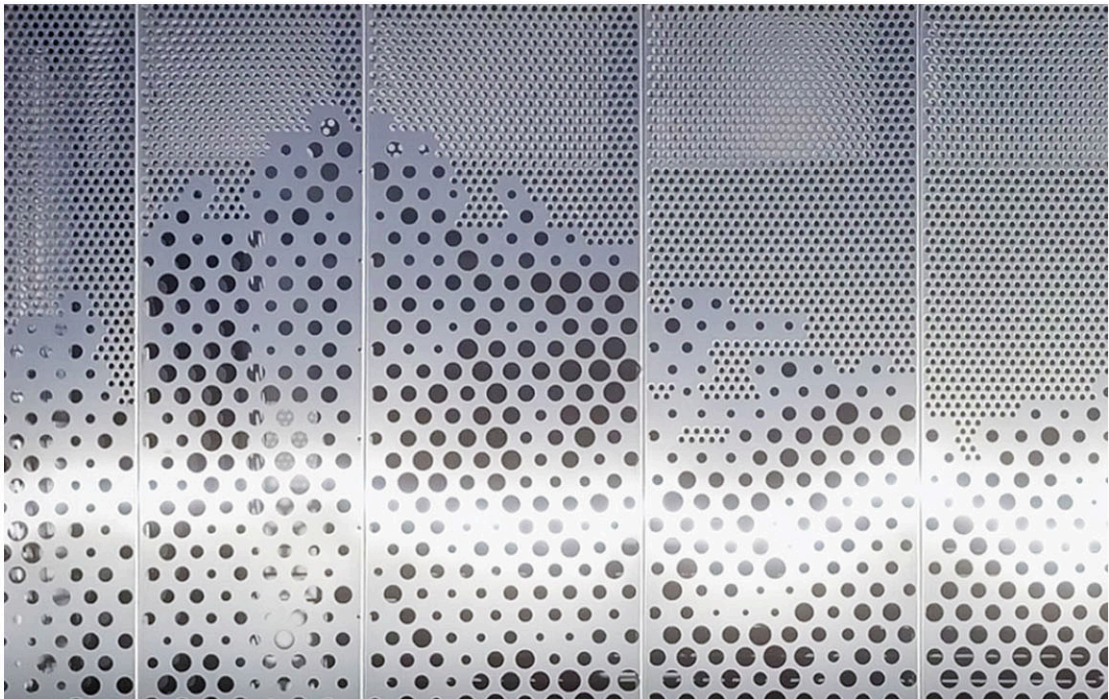




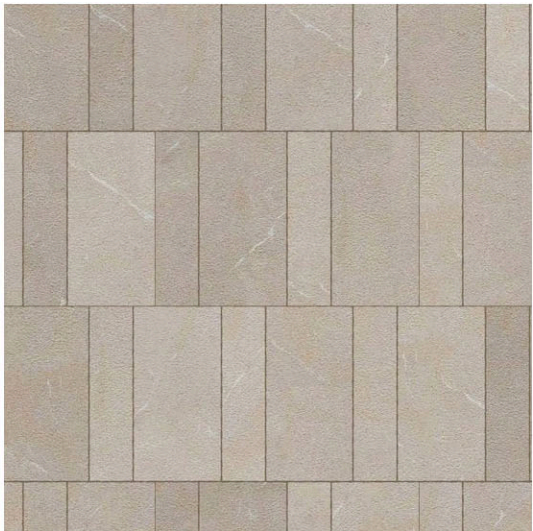
Above & Left
Terracotta Rainscreen System
 + Nominal 1'x3' Panels
 + 4 Colors
 + Random Pattern



Above
Vertical Pre-Finished Aluminum Sun Control Louvers



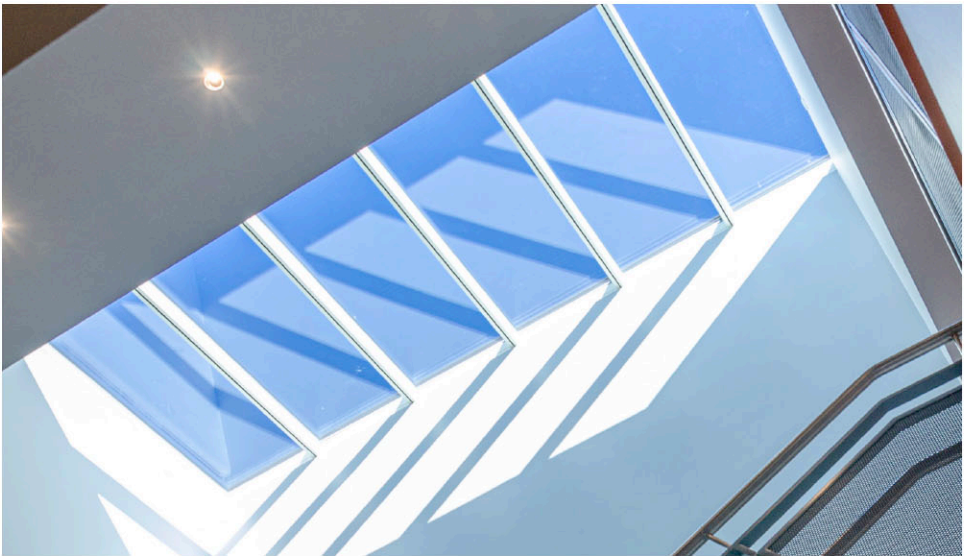
Above
Perforated Metal Panel
Location: Roof Terrace / Outdoor Classroom
 + Custom Graphics (Public Art Program)



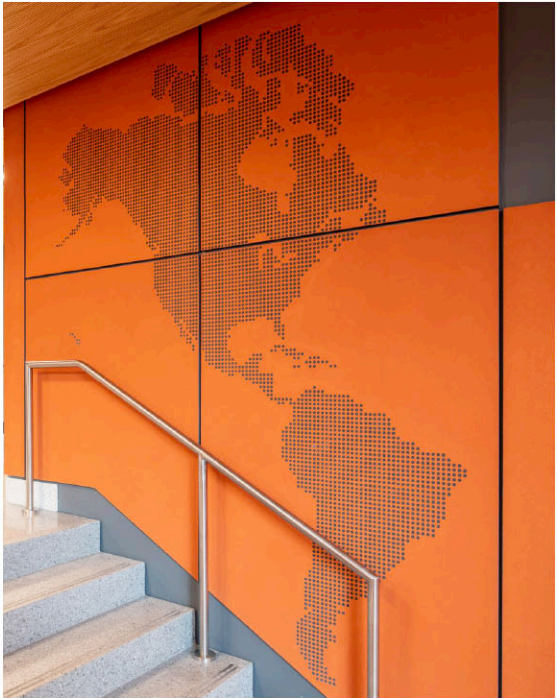
Above
Limestone Cladding
Location: Egress Stair / Elevator Exterior Walls



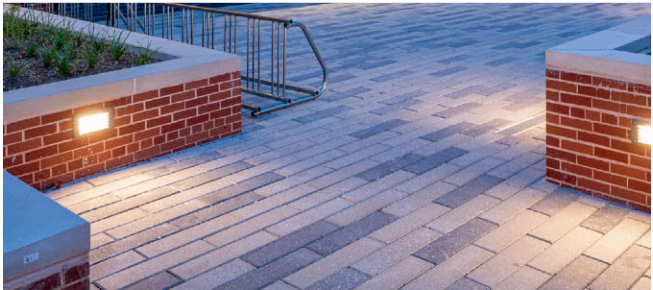
Above
DARK BRICK
Location: Addition First Floor



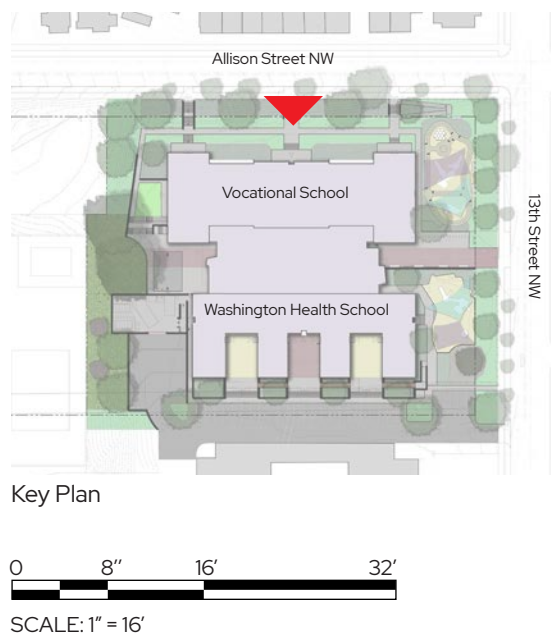
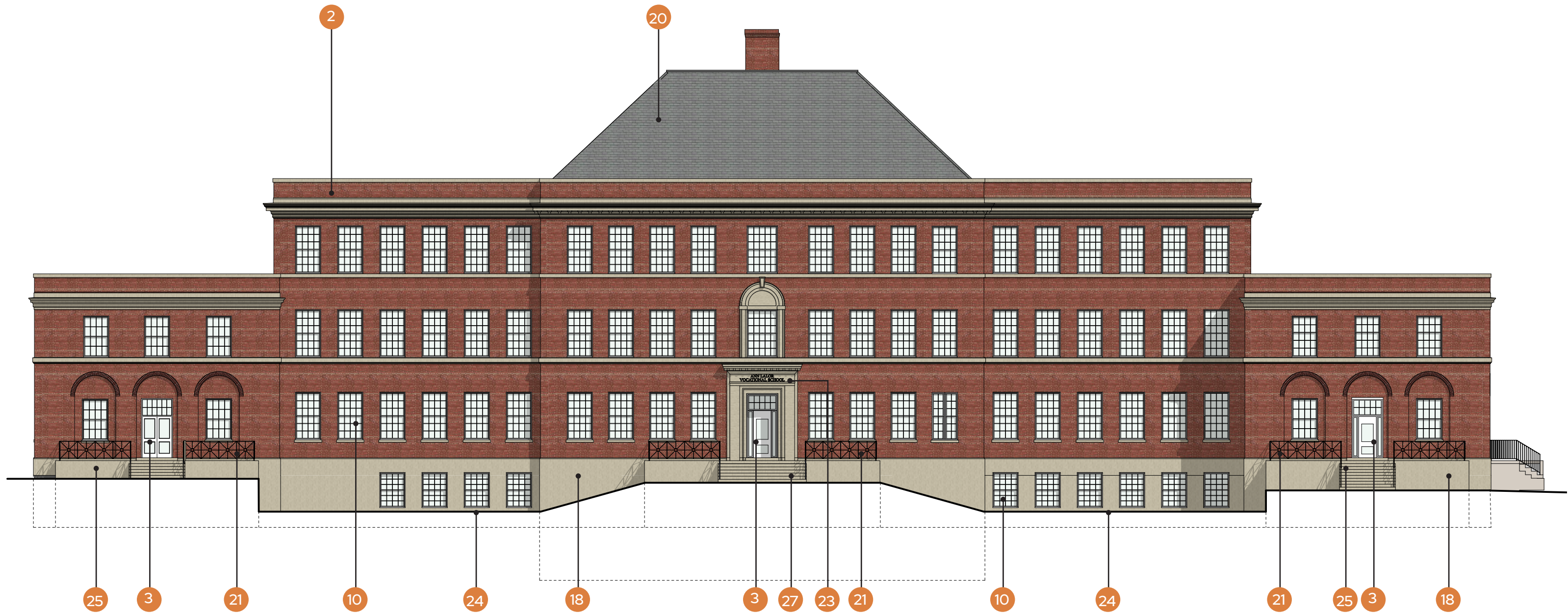
Above
Modular Skylight
Location: Commons / South Side of Addition / Egress Stairs



Right
Perforated Metal Panel
Location: Roof Terrace / Outdoor Classroom
 + Custom Graphics (Public Art Program)



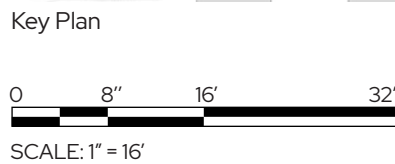
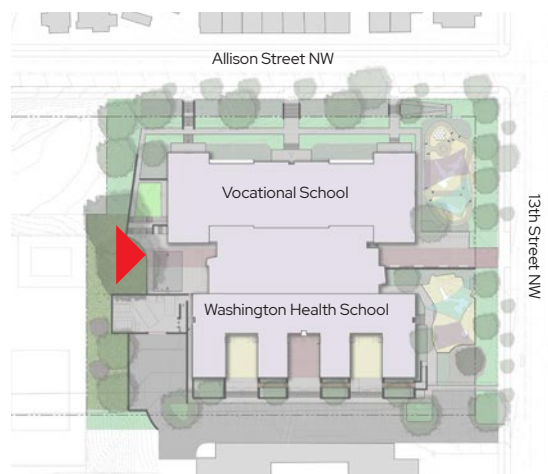
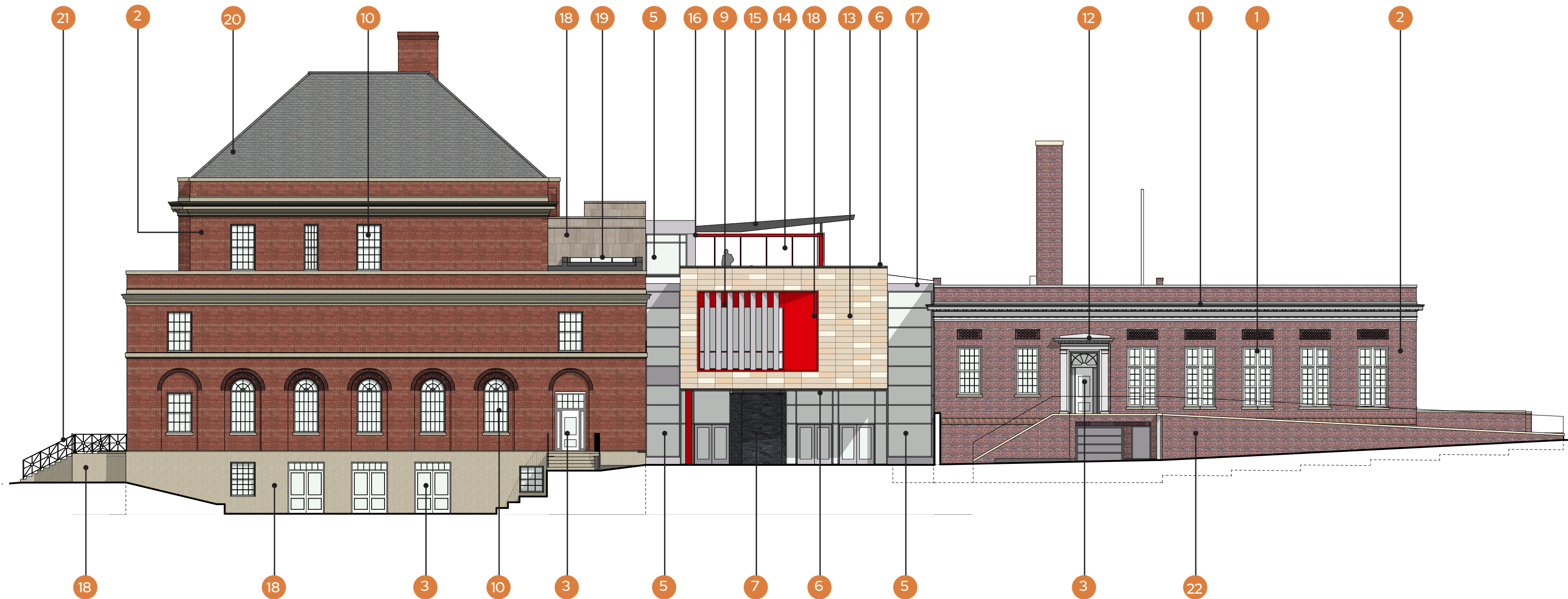
Above
Unit Pavers
Location: Entrance Terrace / Dining and Library Terrace
 + Size 6"x24" and 3No. Colors Running Bond, Random Pattern



PROPOSED ELEVATION NOTES

- | | | | | | |
|----|--|----|--|----|---|
| 1 | Existing Vinyl Windows to Remain | 12 | Restored Wood and Tin Portico | 23 | Replica Historic Signage |
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| 9 | Pre-Finished Aluminum Sun Control Fin | 20 | Synthetic Slate Roof | 31 | Parking and Service Yard |
| 10 | Replica Aluminum High Performance Window | 21 | Replica Metal Railing, Painted | | |
| 11 | Restored Tin Cornice | 22 | New Brick to Match Existing | | |

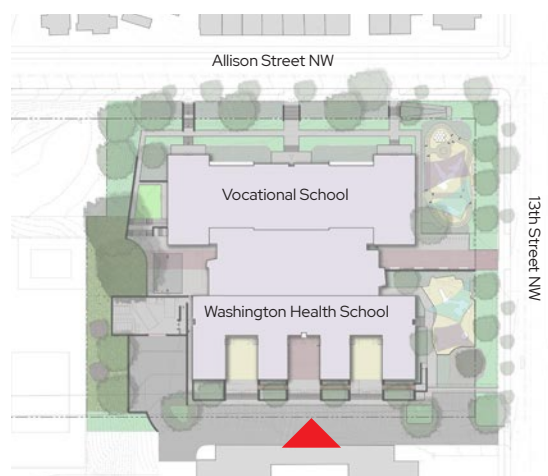
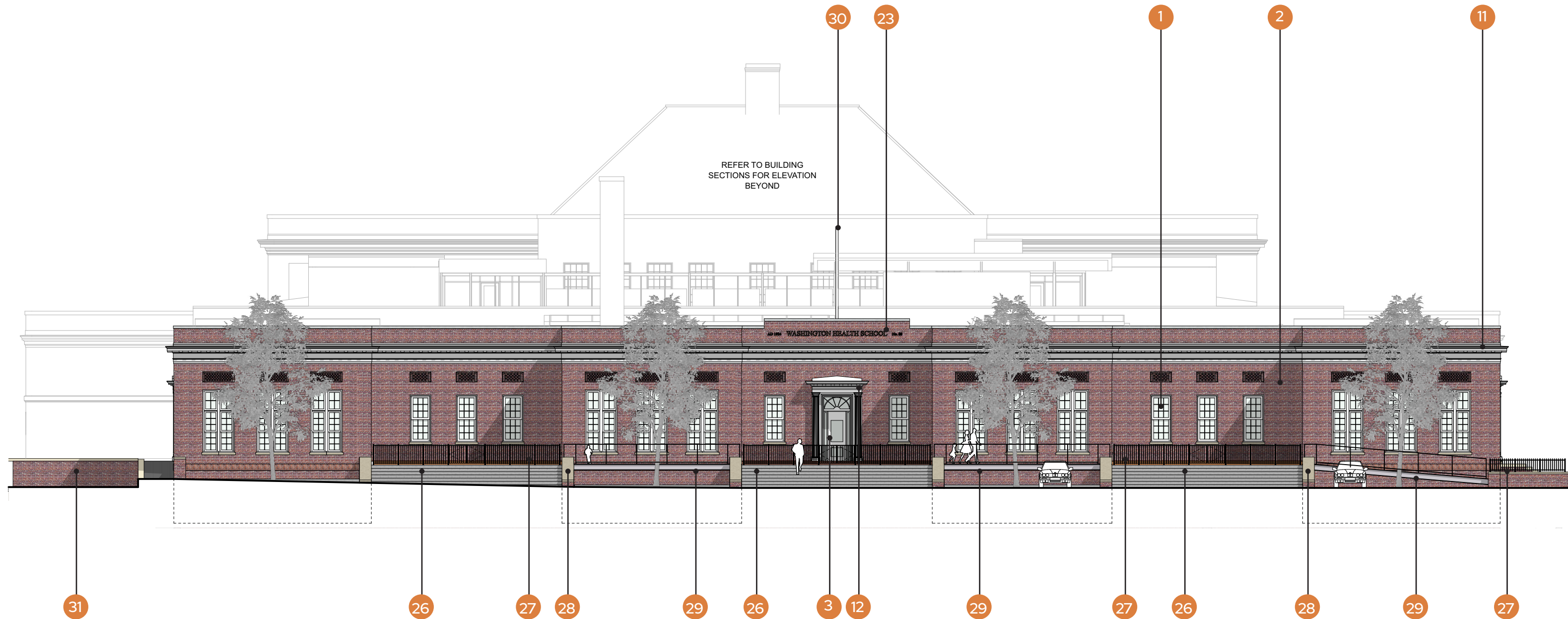




PROPOSED ELEVATION NOTES

1	Existing Vinyl Windows to Remain	12	Restored Wood and Tin Portico	23	Replica Historic Signage
2	Existing Masonry Restored as Required	13	Terracotta Rainscreen System	24	New Window Well to Lower Level
3	Aluminum Clad Replica Door	14	Pre-Finished Perforated Aluminum Panel	25	Restored Stone Porches
4	Architectural Aluminum Mechanical Louver	15	Pre-Finished Aluminum Panel at Canopy	26	Replica Concrete Steps
5	Aluminum Curtainwall System	16	Exposed Steel, Painted	27	42" Tall Pre-Finished Aluminum Fence
6	Pre-Finished Aluminum Trim	17	Pre-Finished Aluminum Panel	28	Brick Cheekwall with Cast Stone Cap
7	Modular Slate Veneer	18	Limestone Veneer	29	Galvanized Steel Bridge with Galvanized Steel Guardrail
8	Pre-Finished Aluminum Panel - Accent Color	19	Skylight	30	Restored Historic Flagpole
9	Pre-Finished Aluminum Sun Control Fin	20	Synthetic Slate Roof	31	Parking and Service Yard
10	Replica Aluminum High Performance Window	21	Replica Metal Railing, Painted		
11	Restored Tin Cornice	22	New Brick to Match Existing		





Key Plan



SCALE: 1" = 16'

PROPOSED ELEVATION NOTES

1	Existing Vinyl Windows to Remain	12	Restored Wood and Tin Portico	23	Replica Historic Signage
2	Existing Masonry Restored as Required	13	Terracotta Rainscreen System	24	New Window Well to Lower Level
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10	Replica Aluminum High Performance Window	21	Replica Metal Railing, Painted		
11	Restored Tin Cornice	22	New Brick to Match Existing		

CONCEPT DESIGN **Proposed South Elevation**

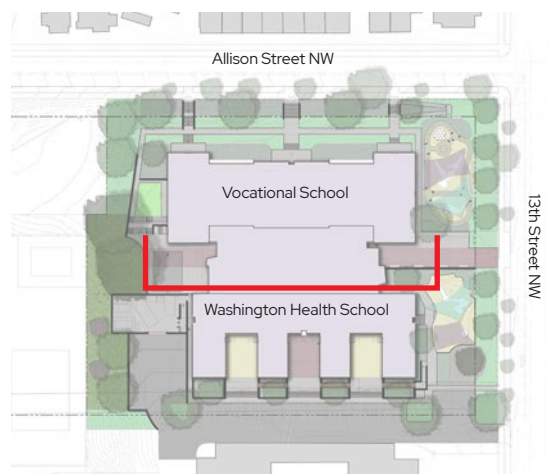
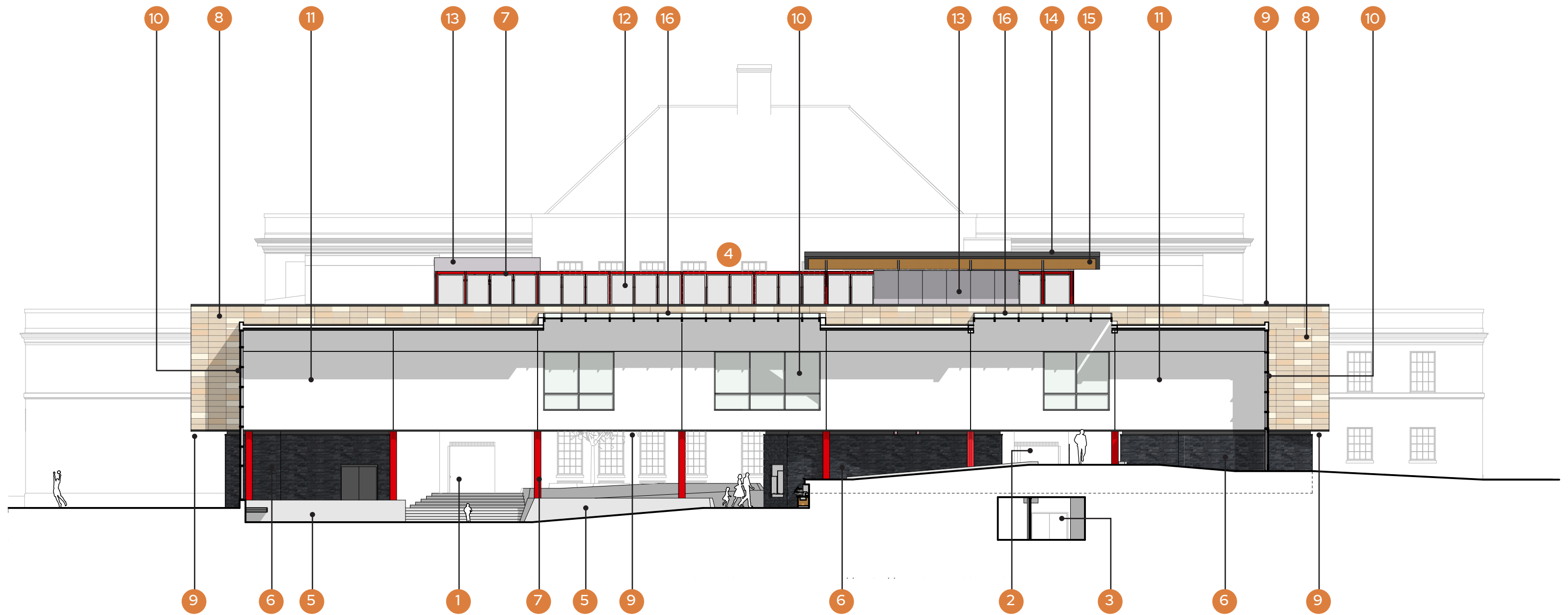
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Key Plan



SCALE: 1" = 16'

PROPOSED SECTION NOTES

- | | | | |
|----|--------------------------------------|----|---|
| 1 | Cafeteria | 12 | Perforated Aluminum Panel with Public Art Custom Graphics |
| 2 | Ramp / Stair Connection to Annex | 13 | Pre-Finished Aluminum Panels |
| 3 | Service / MEP Tunnel | 14 | Pre-Finished Aluminum Panels at Canopy Perimeter |
| 4 | Roof Top Terrace / Outdoor Classroom | 15 | Synthetic Wood Effect Soffit |
| 5 | Concrete Low Wall | 16 | Skylight |
| 6 | Slate Veneer - Modular | | |
| 7 | Steel Structure, Painted | | |
| 8 | Terracotta Rainscreen System | | |
| 9 | Pre-Finished Aluminum Trim | | |
| 10 | Aluminum Curtainwall / Storefront | | |
| 11 | Drywall With Reveals, Painted | | |

CONCEPT DESIGN Proposed South Addition Section

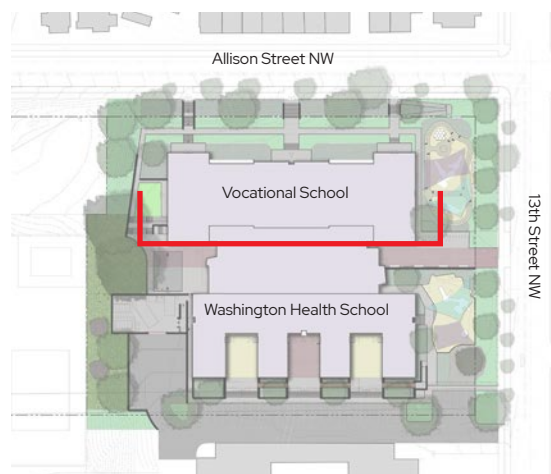
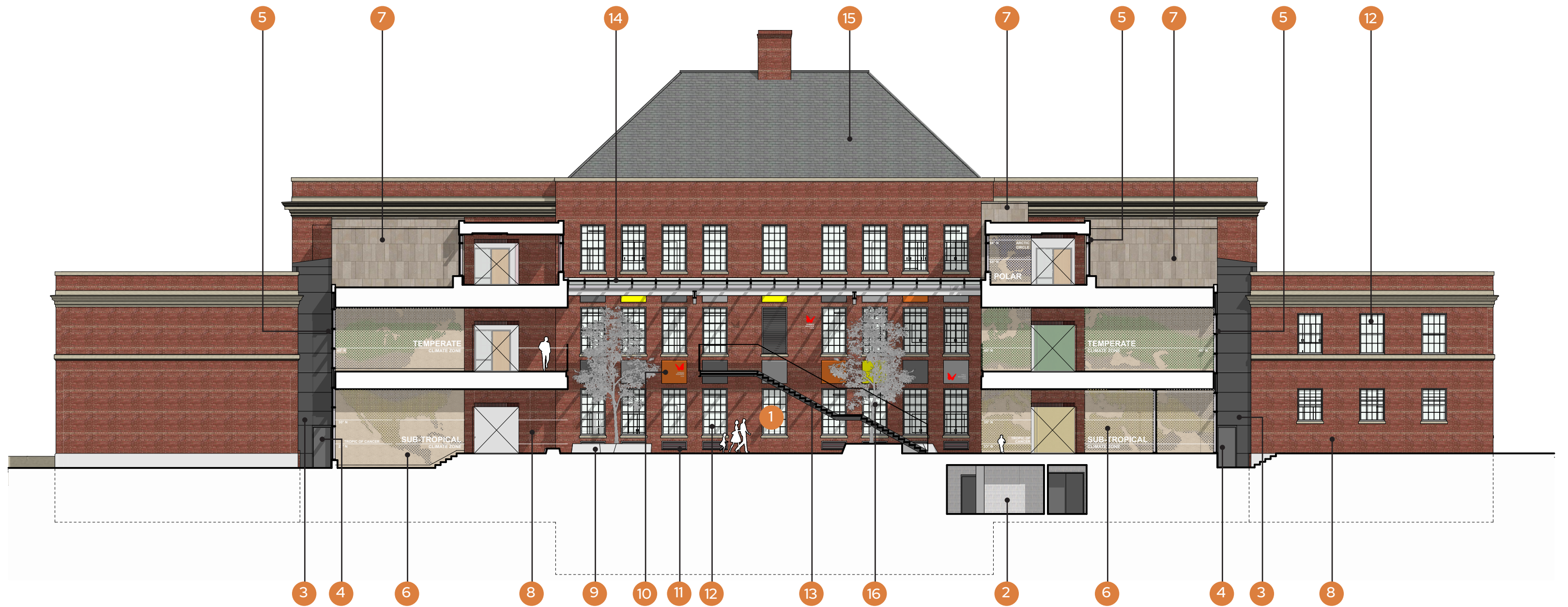
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Key Plan



SCALE: 1" = 16'

PROPOSED SECTION NOTES

- | | | | |
|----|--|----|-----------------------------|
| 1 | Discovery Commons | 12 | Replacement Aluminum Window |
| 2 | Service / MEP Tunnel | 13 | Steel Framed Open Stair |
| 3 | Pre-Finished Aluminum Panels | 14 | Skylight |
| 4 | Hollow Metal Door, Painted | 15 | Synthetic Slate Roof |
| 5 | Aluminum Curtainwall | 16 | Tree |
| 6 | Decorative Brick, Restored as Required | | |
| 7 | Limestone Veneer | | |
| 8 | Existing Brick, Restored as Required | | |
| 9 | Concrete Seatwall / Planter Wall | | |
| 10 | Fabric Wrapped Acoustic Panels | | |
| 11 | Architectural Louver Fur MEP System | | |

CONCEPT DESIGN Proposed South Burdick Section

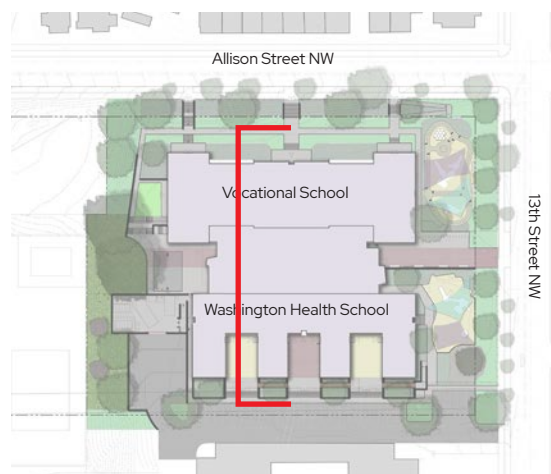
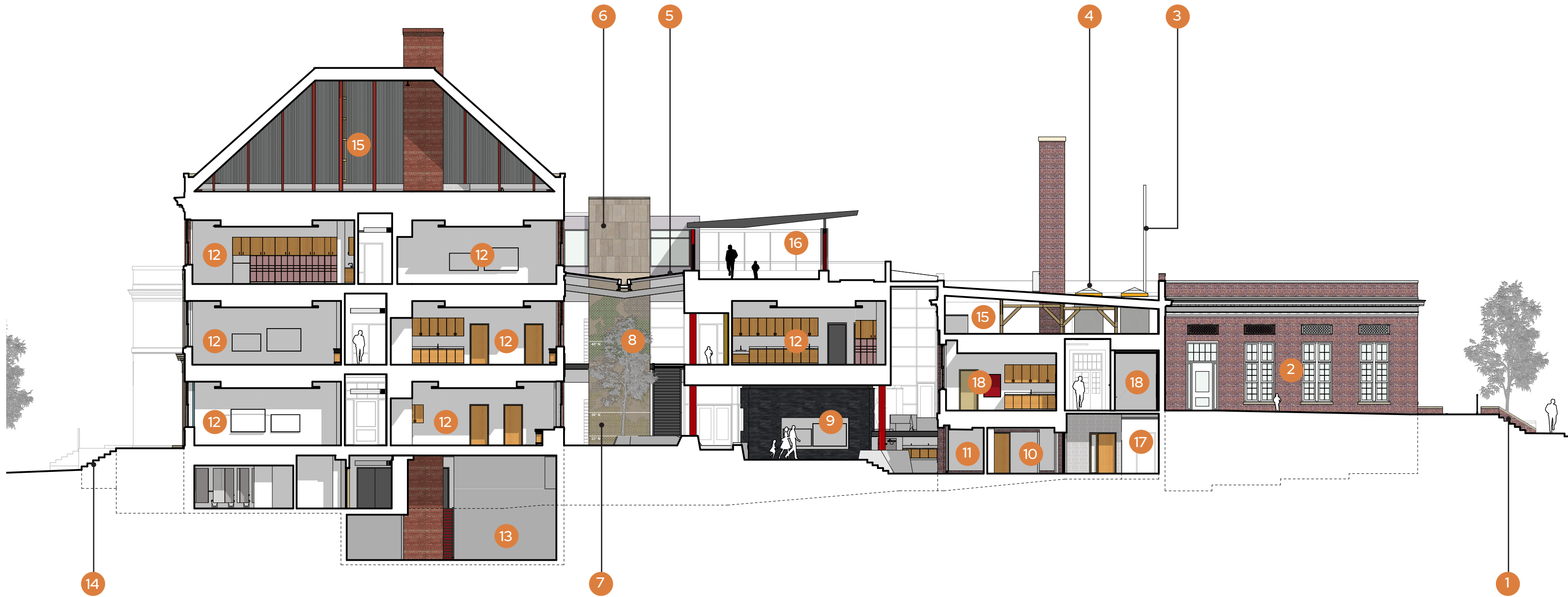
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Key Plan



SCALE: 1" = 16'

PROPOSED SECTION NOTES

- | | | | |
|----|--|----|-------------------------------------|
| 1 | Replica Concrete Steps | 12 | Classroom |
| 2 | Early Childhood Play Courtyard | 13 | Main MEP Room |
| 3 | Restored Historical Flagpole | 14 | Restored Historic Porches |
| 4 | Existing Skylight | 15 | Attic |
| 5 | New Skylight | 16 | Rooftop Terrace / Outdoor Classroom |
| 6 | Limestone Veneer | 17 | Service Corridor |
| 7 | Decorative Plaster with Thermal Graphics | | |
| 8 | Discovery Commons | | |
| 9 | Cafeteria | | |
| 10 | Food Service Area | | |
| 11 | Servery | | |

CONCEPT DESIGN Proposed North-South Section

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